Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA010101	Atchafalaya River Headwaters and Floodplain - Old River Control Structure to Simmesport (includes Old River Diversion Channel, Lower Red River, Lower Old River)	Dissolved Oxygen	N	New data shows attainment.	2006
LA010101	Atchafalaya River Headwaters and Floodplain - Old River Control Structure to Simmesport (includes Old River Diversion Channel, Lower Red River, Lower Old River)	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA010101	Atchafalaya River Headwaters and Floodplain - Old River Control Structure to Simmesport (includes Old River Diversion Channel, Lower Red River, Lower Old River)	Total fecal coliforms	Y	New data shows attainment.	2004
LA010101	Atchafalaya River Headwaters and Floodplain - Old River Control Structure to Simmesport (includes Old River Diversion Channel, Lower Red River, Lower Old River)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA010201	Atchafalaya River Mainstem - Simmesport to Whiskey Bay Pilot Channel at Mile 54	Non-priority organics	Y	New data from January and July 2002 showed no detectable concentrations of organic compounds tested.	2004
LA010201	Atchafalaya River Mainstem - Simmesport to Whiskey Bay Pilot Channel at Mile 54	Oil & Grease	Y	New data shows attainment	2004
LA010201	Atchafalaya River Mainstem - Simmesport to Whiskey Bay Pilot Channel at Mile 54	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA010301	West Atchafalaya Basin Floodway - Simmesport to Butte La Rose Bay and Henderson Lake	Dissolved Oxygen	Y	New data shows attainment	2006
LA010301	West Atchafalaya Basin Floodway - Simmesport to Butte La Rose Bay and Henderson Lake	Oil & Grease	Y	New data shows attainment	2004
LA010301	West Atchafalaya Basin Floodway - Simmesport to Butte La Rose Bay and Henderson Lake	Sedimentation/siltation	Y	New data shows attainment, assessment based on surrogate turbidity	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA010301	West Atchafalaya Basin Floodway - Simmesport to Butte La Rose Bay and Henderson Lake	Turbidity	Y	New data shows attainment, assessment based on surrogate turbidity	2004
LA010401_00	East Atchafalaya Basin and Morganza Floodway South to I-10 Canal	Mercury	N	Removed mercury due to rereading of advisory language	2008
LA010501	Lower Atchafalaya Basin Floodway - Whiskey Bay Pilot Channel at mile 54 to US Hwy 90 bridge in Morgan City (includes Grand Land and Six-mile Lake)	Dissolved Oxygen	Y	New data shows attainment	2004
LA010501	Lower Atchafalaya Basin Floodway - Whiskey Bay Pilot Channel at mile 54 to US Hwy 90 bridge in Morgan City (includes Grand Land and Six-mile Lake)	Mercury	Y	New data shows attainment	2004
LA010502	Intracoastal Waterway (Morgan City- Port Allen Route) - Bayou Sorrel Lock to Morgan City	Dissolved Oxygen	Y	New data shows attainment	2004
LA010502	Intracoastal Waterway (Morgan City- Port Allen Route) - Bayou Sorrel Lock to Morgan City	Metals	Y	New data shows attainment	2004
LA010502	Intracoastal Waterway (Morgan City- Port Allen Route) - Bayou Sorrel Lock to Morgan City	Non-priority organics	Y	New data from January and July 2002 showed no detectable concentrations of organic compounds tested.	2004
LA010502	Intracoastal Waterway (Morgan City- Port Allen Route) - Bayou Sorrel Lock to Morgan City	Oil & Grease	Y	New data shows attainment	2004
LA010502	Intracoastal Waterway (Morgan City- Port Allen Route) - Bayou Sorrel Lock to Morgan City	Sedimentation/siltation	Y	New data shows attainment, assessment based on surrogate turbidity	2004
LA010502	Intracoastal Waterway (Morgan City- Port Allen Route) - Bayou Sorrel Lock to Morgan City	Total fecal coliforms	Y	New data shows attainment	2004
LA010601	Crow Bayou, Bayou Blue and Tributaries	Sulfates	N	New data shows attainment	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA010701	Bayou Teche - Berwick to Wax Lake Outlet	Dissolved Oxygen	Y	New data shows attainment	2004
LA010701	Bayou Teche - Berwick to Wax Lake Outlet	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	Subject to revision pending 2002 data assessment	2004
LA010701	Bayou Teche - Berwick to Wax Lake Outlet	Oil & Grease	Y	New data shows attainment	2004
LA010701	Bayou Teche - Berwick to Wax Lake Outlet	Total fecal coliforms	Y	New data shows attainment	2004
LA010801	Lower Atchafalaya River - U.S. Hwy 90 Bridge in Morgan City to Atchafalaya Bay, includes Sweetwater Lake and Bayou Shaffer	Oil & Grease	Y	New data shows attainment	2004
LA010801	Lower Atchafalaya River - U.S. Hwy 90 Bridge in Morgan City to Atchafalaya Bay, includes Sweetwater Lake and Bayou Shaffer	Priority organics	Y	No more produced water (PW) discharges	2004
LA010801	Lower Atchafalaya River - U.S. Hwy 90 Bridge in Morgan City to Atchafalaya Bay, includes Sweetwater Lake and Bayou Shaffer	Radiation	Y	No more PW discharges	2004
LA010901	Atchafalaya Bay and Delta and Gulf Waters to State three-mile limit	Turbidity	N	New data shows attainment	2006
LA020101	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Mercury	Y	New data shows attainment	2004
LA020101	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Oil & Grease	Y	New data shows attainment	2004
LA020101	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020101	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Total fecal coliforms	Y	New data shows attainment	2004
LA020101	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA020101	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Turbidity	Y	New data shows attainment	2004
LA020101_00	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Chloride	N	New data shows attainment	2006

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA020101_00	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Sulfates	N	New data shows attainment	2006
LA020101_00	Bayou Verret, Bayou Chevreuil, Bayou Citamon and Grand Bayou	Total Phosphorus	N	New data shows attainment	2006
LA020102	Bayou Boeuf, Halpin Canal and Theriot Canal	Chloride	Y	New data shows attainment	2006
LA020102	Bayou Boeuf, Halpin Canal and Theriot Canal	Oil & Grease	Y	New data shows attainment	2004
LA020102	Bayou Boeuf, Halpin Canal and Theriot Canal	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020102	Bayou Boeuf, Halpin Canal and Theriot Canal	Priority organics	Y	No more PW discharges	2004
LA020102	Bayou Boeuf, Halpin Canal and Theriot Canal	Radiation	Y	No more PW discharges	2004
LA020102	Bayou Boeuf, Halpin Canal and Theriot Canal	Total dissolved solids	Y	New data shows attainment	2006
LA020103	Lake Boeuf	Chloride	N	New data shows attainment	2006
LA020103	Lake Boeuf	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020103	Lake Boeuf	Total dissolved solids	N	New data shows attainment	2006
LA020201	Bayou Des Allemands - Lac Des Allemands to U.S. Hwy. 90 (Scenic)	Chloride	Y	New data shows attainment	2006
LA020201	Bayou Des Allemands - Lac Des Allemands to U.S. Hwy. 90 (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
LA020201	Bayou Des Allemands - Lac Des Allemands to U.S. Hwy. 90 (Scenic)	Mercury	Y	New data shows attainment	2004
LA020201	Bayou Des Allemands - Lac Des Allemands to U.S. Hwy. 90 (Scenic)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020201	Bayou Des Allemands - Lac Des Allemands to U.S. Hwy. 90 (Scenic)	Oil & Grease	Y	New data shows attainment	2004
LA020201	Bayou Des Allemands - Lac Des Allemands to U.S. Hwy. 90 (Scenic)	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA020201	Bayou Des Allemands - Lac Des Allemands to U.S. Hwy. 90 (Scenic)	Sulfates	Y	New data shows attainment	2006
LA020201	Bayou Des Allemands - Lac Des Allemands to U.S. Hwy. 90 (Scenic)	Total dissolved solids	Y	New data shows attainment	2006
LA020202	Lac Des Allemands	Oil & Grease	Y	New data shows attainment	2004
LA020202	Lac Des Allemands	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020202	Lac Des Allemands	Turbidity	Y	New data shows attainment	2004
LA020202_00	Lac Des Allemands	Chloride	N	New data shows attainment	2006
LA020202_00	Lac Des Allemands	pH	Y	New data shows attainment	2006
LA020202_00	Lac Des Allemands	Sulfates	N	New data shows attainment	2006
_A020202_00	Lac Des Allemands	Total dissolved solids	N	New data shows attainment	2006
LA020301	Bayou Des Allemands U.S. Hwy. 90 to Lake Salvador (Scenic)	Chloride	Y	New data shows attainment	2008
LA020301	Bayou Des Allemands U.S. Hwy. 90 to Lake Salvador (Scenic)	Oil & Grease	Y	New data shows attainment	2004
LA020301	Bayou Des Allemands U.S. Hwy. 90 to Lake Salvador (Scenic)	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020301	Bayou Des Allemands U.S. Hwy. 90 to Lake Salvador (Scenic)	Sulfates	Y	New data shows attainment	2008
LA020301	Bayou Des Allemands U.S. Hwy. 90 to Lake Salvador (Scenic)	Total dissolved solids	Y	New data shows attainment	2008
LA020302	Bayou Gauche	Chloride	Y	New data shows attainment	2008
LA020302	Bayou Gauche	Oil & Grease	Y	New data shows attainment	2004
LA020302	Bayou Gauche	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020302	Bayou Gauche	Sulfates	Y	New data shows attainment	2008
_A020302	Bayou Gauche	Total dissolved solids	Y	New data shows attainment	2008
LA020302	Bayou Gauche	Total fecal coliforms	Y	New data shows attainment	2004
LA020303	Lake Cataouatche and Tributaries	Chloride	N	New data shows attainment	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment	W. L. L. D	G 41G *	Listed on Consent		IR Cycle Year Attaining Full
Code	Waterbody Description	Suspected Causes*	Decree?	Comments on assessment logic	Support*
LA020303	Lake Cataouatche and Tributaries	Dissolved Oxygen	Y	New data shows attainment	2004
LA020303	Lake Cataouatche and Tributaries	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020303	Lake Cataouatche and Tributaries	Oil & Grease	Y	New data shows attainment	2004
LA020303	Lake Cataouatche and Tributaries	Sulfates	N	New data shows attainment	2008
LA020303	Lake Cataouatche and Tributaries	Total dissolved solids	N	New data shows attainment	2008
LA020303	Lake Cataouatche and Tributaries	Total fecal coliforms	Y	New data shows attainment	2004
LA020304	Lake Salvador	Chloride	Y	New data shows attainment	2008
LA020304	Lake Salvador	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020304	Lake Salvador	Oil & Grease	Y	New data shows attainment	2004
LA020304	Lake Salvador	Priority organics	Y	No more PW discharges	2004
LA020304	Lake Salvador	Radiation	Y	No more PW discharges	2004
LA020304	Lake Salvador	Sulfates	Y	New data shows attainment	2008
LA020304	Lake Salvador	Total dissolved solids	Y	New data shows attainment	2008
LA020304	Lake Salvador	Total fecal coliforms	Y	New data shows attainment	2004
LA020304	Lake Salvador	Total fecal coliforms	Y	New data shows attainment	2008
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Dissolved Oxygen	Y	New data shows attainment	2004
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Mercury	Y	New data shows attainment	2004
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Sedimentation/siltation	Y	Subsegment receives most of its headwaters via pump station from the Mississippi River. Therefore, turbidity is primarily affected by Mississippi River water. Turbidity criterion for the Mississippi is 150 NTU. Bayou Lafourche is meeting the 150 NTU criterion for the Mississippi River.	2004
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Total suspended solids (TSS)	Y	Subsegment receives most of its headwaters via pump station from the Mississippi River. Therefore, turbidity is primarily affected by Mississippi River water. Turbidity criterion for the Mississippi is 150 NTU. Bayou Lafourche is meeting the 150 NTU criterion for the Mississippi River.	2004
LA020401	Bayou Lafourche - Donaldsonville to Intracoastal Waterway at LaRose	Turbidity		Subsegment receives most of its headwaters via pump station from the Mississippi River. Therefore, turbidity is primarily affected by Mississippi River water. Turbidity criterion for the Mississippi is 150 NTU. Bayou Lafourche is meeting the 150 NTU criterion for the Mississippi River.	2004
LA020401_00	Bayou Lafourche - From Donaldsonville to ICWW at Larose	Chloride	Y	New data shows attainment	2008
LA020401_00	Bayou Lafourche - From Donaldsonville to ICWW at Larose	Dissolved Solids	Y	New data shows attainment.	2008
LA020402	Bayou Lafourche - Intracoastal Waterway at Larose to Yankee Canal (Estuarine)	Dissolved Oxygen	N	New data shows attainment	2006

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA020402	Bayou Lafourche - Intracoastal Waterway at Larose to Yankee Canal (Estuarine)	Metals	Y	All metals removed due to new assessments.	2004
LA020402	Bayou Lafourche - Intracoastal Waterway at Larose to Yankee Canal (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA020402	Bayou Lafourche - Intracoastal Waterway at Larose to Yankee Canal (Estuarine)	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020402	Bayou Lafourche - Intracoastal Waterway at Larose to Yankee Canal (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA020402	Bayou Lafourche - Intracoastal Waterway at Larose to Yankee Canal (Estuarine)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA020402	Bayou Lafourche - Intracoastal Waterway at Larose to Yankee Canal (Estuarine)	Turbidity	Y	New data shows attainment	2004
LA020403	Bayou Lafourche - Yankee Canal and Flood Gate to Gulf of Mexico (Estuarine)	Mercury	Y	New data shows attainment	2004
LA020403	Bayou Lafourche - Yankee Canal and Flood Gate to Gulf of Mexico (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA020403	Bayou Lafourche - Yankee Canal and Flood Gate to Gulf of Mexico (Estuarine)	Priority organics	Y	No more PW discharges	2004
LA020403	Bayou Lafourche - Yankee Canal and Flood Gate to Gulf of Mexico (Estuarine)	Radiation	Y	No more PW discharges	2004
LA020403	Bayou Lafourche - Yankee Canal and Flood Gate to Gulf of Mexico (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA020403	Bayou Lafourche - Yankee Canal and Flood Gate to Gulf of Mexico (Estuarine)	Total fecal coliforms	N	New data shows attainment	2006
LA020403	Bayou Lafourche - Yankee Canal and Flood Gate to Gulf of Mexico (Estuarine)	Turbidity	Y	New data shows attainment	2004
LA020501	St. Charles Parish Canals and Bayous in Segment 0205	Metals	Y	New data shows attainment	2004
LA020501	St. Charles Parish Canals and Bayous in Segment 0205	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA020501	St. Charles Parish Canals and Bayous in Segment 0205	Total fecal coliforms	Y	New data shows attainment	2004
LA020601	Intracoastal Waterway - Bayou Villars to Mississippi River (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA020601	Intracoastal Waterway - Bayou Villars to Mississippi River (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020601	Intracoastal Waterway - Bayou Villars to Mississippi River (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA020601	Intracoastal Waterway - Bayou Villars to Mississippi River (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
A020701	Bayou Segnette - origin to Bayou Villars	Oil & Grease	Y	New data shows attainment	2004
A020701	Bayou Segnette - origin to Bayou Villars	Total fecal coliforms	Y	New data shows attainment	2006
LA020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
_A020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Pesticides	Y	Testing conducted by LDAF and EPA showed no evidence of pesticide contamination above risk levels	2008
LA020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Radiation	Y	No more PW discharges	2004
LA020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA020801	Intracoastal Waterway - Larose to Bayou Villars and Bayou Barataria (Estuarine)	Turbidity	Y	New data shows attainment	2004
LA020802	Bayou Barataria/Barataria Waterway - Intracoastal Waterway to Bayou Rigolettes (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA020802	Bayou Barataria/Barataria Waterway - Intracoastal Waterway to Bayou Rigolettes (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020802	Bayou Barataria/Barataria Waterway - Intracoastal Waterway to Bayou Rigolettes (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA020802	Bayou Barataria/Barataria Waterway - Intracoastal Waterway to Bayou Rigolettes (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA020802	Bayou Barataria/Barataria Waterway - Intracoastal Waterway to Bayou Rigolettes (Estuarine)	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA020802	Bayou Barataria/Barataria Waterway - Intracoastal Waterway to Bayou Rigolettes (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA020901	Bayou Rigolettes and Bayou Perot to Little Lake (Estuarine)	Mercury	Y	New data shows attainment	2004
LA020901	Bayou Rigolettes and Bayou Perot to Little Lake (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA020901	Bayou Rigolettes and Bayou Perot to Little Lake (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA020901_00	Bayou Rigolettes and Bayou Perot to Little Lake (Estuarine)	Total fecal coliforms	N	New data shows attainment.	2008
LA020902	Little Lake (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA020902	Little Lake (Estuarine)	Priority organics	Y	No more PW discharges	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA020902	Little Lake (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA020902	Little Lake (Estuarine)	Total toxics	Y	No more PW discharges. No organics detections from 1997-2000.	2004
LA020902	Little Lake (Estuarine)	Turbidity	N	New data shows attainment	2006
LA020902_00	Little Lake (Estuarine)	Total fecal coliforms	Y	New data shows attainment.	2008
LA020903	Barataria Waterway (Estuarine)	Metals	Y	New data shows attainment	2004
_A020903	Barataria Waterway (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA020903	Barataria Waterway (Estuarine)	Priority organics	Y	No more PW discharges	2004
LA020903	Barataria Waterway (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA020903	Barataria Waterway (Estuarine)	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
A020903	Barataria Waterway (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA020904	Wilkinson Canal and Wilkinson Bayou (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA020904	Wilkinson Canal and Wilkinson Bayou (Estuarine)	Mercury	N	New data shows attainment	2006
LA020904	Wilkinson Canal and Wilkinson Bayou (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020904	Wilkinson Canal and Wilkinson Bayou (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA020904_00	Wilkinson Canal and Wilkinson Bayou (Estuarine)	Total fecal coliforms	Y	New data shows attainment.	2008
LA020905	Bayou Moreau (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA020905	Bayou Moreau (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA020905	Bayou Moreau (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA020905 00	Bayou Moreau (Estuarine)	Total fecal coliforms	Y	New data shows attainment.	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA020906	Bay Rambo (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
A020906	Bay Rambo (Estuarine)	Metals	Y	New data shows attainment	2004
_A020906	Bay Rambo (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
A020906	Bay Rambo (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
A020906	Bay Rambo (Estuarine)	Priority organics	Y	No more PW discharges	2004
A020906	Bay Rambo (Estuarine)	Radiation	Y	No more PW discharges	2004
A020906	Bay Rambo (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
A020906	Bay Rambo (Estuarine)	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
A020906	Bay Rambo (Estuarine)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
.A020907	Bay Sansbois and Lake Washington (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
A021001	Tambour Bay, Spanish Pass and Bay	Oil & Grease	Y	New data shows attainment	2004
A021001	Tambour Bay, Spanish Pass and Bay	Total fecal coliforms	Y	New data shows attainment	2004
A021101	Barataria Bay	Metals	Y	New data shows attainment	2004
LA021101	Barataria Bay	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
A021101	Barataria Bay	Oil & Grease		New data shows attainment	2004
A021101	Barataria Bay	Radiation	Y	No more PW discharges	2004
A021101	Barataria Bay	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
A021101	Barataria Bay	Total fecal coliforms	Y	New data shows attainment	2004
A021102	Barataria Basin Coastal Bays and Gulf Waters to the state three-mile limit	Oil & Grease	Y	New data shows attainment	2004
A021102	Barataria Basin Coastal Bays and Gulf Waters to the state three-mile limit	Total fecal coliforms	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA030101	Calcasieu River-Headwaters to La. Hwy. 8	Lead	N	New data shows attainment	2006
LA030102	Calcasieu River-La. Hwy. 8 to the Rapides-Allen Parish line (Scenic)	Lead	N	New data shows attainment	2006
LA030103	Calcasieu River - Rapides-Allen Parish line to confluence with Marsh Bayou (Scenic)	Cadmium	Y	New data shows attainment	2004
LA030103	Calcasieu River - Rapides-Allen Parish line to confluence with Marsh Bayou (Scenic)	Copper	Y	New data shows attainment	2004
LA030103	Calcasieu River - Rapides-Allen Parish line to confluence with Marsh Bayou (Scenic)	Lead	Y	New data shows attainment	2006
LA030103	Calcasieu River - Rapides-Allen Parish line to confluence with Marsh Bayou (Scenic)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA030103	Calcasieu River - Rapides-Allen Parish line to confluence with Marsh Bayou (Scenic)	Turbidity	Y	New data shows attainment	2004
LA030201	Calcasieu River - Confluence with Marsh Bayou to Saltwater barrier (Scenic)	Cadmium	Y	New data shows attainment	2004
LA030201	Calcasieu River - Confluence with Marsh Bayou to Saltwater barrier (Scenic)	Copper	Y	New data shows attainment	2004
LA030201	Calcasieu River - Confluence with Marsh Bayou to Saltwater barrier (Scenic)	Lead	Y	New data shows attainment	2004
LA030201	Calcasieu River - Confluence with Marsh Bayou to Saltwater barrier (Scenic)	Sulfates		New data shows attainment	2004
LA030201	Calcasieu River - Confluence with Marsh Bayou to Saltwater barrier (Scenic)	Total dissolved solids		New data shows attainment	2004
LA030301	Calcasieu River and Ship Channel - Saltwater Barrier to Moss Lake (estuarine) (includes Coon Island and Clooney Island Loops)	Copper	Y	New data shows attainment	2004
LA030301	Calcasieu River and Ship Channel - Saltwater Barrier to Moss Lake (estuarine) (includes Coon Island and Clooney Island Loops)	Lead		New data shows attainment	2004
LA030301	Calcasieu River and Ship Channel - Saltwater Barrier to Moss Lake (estuarine) (includes Coon Island and Clooney Island Loops)	Mercury	Y	New data shows attainment, but EPA has developed a TMDL	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA030301	Calcasieu River and Ship Channel - Saltwater Barrier to Moss Lake (estuarine) (includes Coon Island and Clooney Island Loops)	Nitrogen, ammonia (total ammonia)	Y	New data shows attainment	2004
LA030301	Calcasieu River and Ship Channel - Saltwater Barrier to Moss Lake (estuarine) (includes Coon Island and Clooney Island Loops)	Total fecal coliforms	Y	New data shows attainment	2004
LA030302	Lake Charles	Non-priority organics	Y	New data shows attainment	2004
LA030302	Lake Charles	Priority organics	Y	New data shows attainment	2004
LA030302	Lake Charles	Total fecal coliforms	Y	New data shows attainment	2004
LA030303	Prien Lake	Priority organics	Y	New data shows attainment	2004
LA030304	Moss Lake (Estuarine)	Cadmium		New data shows attainment	2004
LA030304	Moss Lake (Estuarine)	Copper	Y	New data shows attainment	2004
LA030304	Moss Lake (Estuarine)	Lead		New data shows attainment	2004
LA030304	Moss Lake (Estuarine)	Priority organics	Y	New data shows attainment	2004
LA030305	Contraband Bayou (Estuarine)	Copper	N	New data shows attainment	2004
LA030305	Contraband Bayou (Estuarine)	Priority organics	Y	New data shows attainment	2004
LA030306	Bayou Verdine (Estuarine)	Contaminated sediments (zinc, calcium, organics, toxicity)	Y	Nickel, mercury, zinc and calcium were found by EPA to be causing impairments. These are noted as independent WICs for Bayou Verdine. EPA developed a TMDL for these four elements. LDEQ assessments show they are not impaired. EPA's use of superfund and other information to make water quality assessment and TMDL decisions was inappropriate.	2004
LA030306	Bayou Verdine (Estuarine)	Mercury	Y	Nickel, mercury, zinc and calcium were found by EPA to be causing impairments. These are noted as independent WICs for Bayou Verdine. EPA developed a TMDL for these four elements. LDEQ assessments show they are not impaired. EPA's use of superfund and other information to make water quality assessment and TMDL decisions was inappropriate.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

			Listed on	odisiana - Category I Addendum	IR Cycle Year
Subsegment			Consent		Attaining Full
Code	Waterbody Description	Suspected Causes*	Decree?	Comments on assessment logic	Support*
LA030306	Bayou Verdine (Estuarine)	Metals	Y	Nickel, mercury, zinc and calcium were found by	2004
				EPA to be causing impairments. These are noted as	
				independent WICs for Bayou Verdine. EPA	
				developed a TMDL for these four elements. LDEQ	
				assessments show they are not impaired. EPA's use	
				of superfund and other information to make water	
				quality assessment and TMDL decisions was	
				inappropriate.	
LA030306	Bayou Verdine (Estuarine)	Nickel	Y	Nickel, mercury, zinc and calcium were found by	2004
				EPA to be causing impairments. These are noted as	
				independent WICs for Bayou Verdine. EPA	
				developed a TMDL for these four elements. LDEQ	
				assessments show they are not impaired. EPA's use	
				of superfund and other information to make water	
				quality assessment and TMDL decisions was	
				inappropriate.	
LA030306	Bayou Verdine (Estuarine)	Non-priority organics	Y	New data shows attainment	2004
LA030306	Bayou Verdine (Estuarine)	Oil & grease	Y	New data shows attainment	2004
LA030401	Calcasieu River-Calcasieu Ship Channel below	Priority organics	Y	New data shows attainment	2004
	Moss Lake to the Gulf of Mexico				
X 1000101	(Estuarine)(includes Monkey Island Loop)	T 10 1 10	***		2004
LA030401	Calcasieu River-Calcasieu Ship Channel below	Total fecal coliforms	Y	New data shows attainment	2004
	Moss Lake to the Gulf of Mexico				
T 4020402	(Estuarine)(includes Monkey Island Loop)	D :	37	N. 1. 1. W.	2004
LA030402	Calcasieu Lake	Priority organics	Y	New data shows attainment	2004
LA030402	Calcasieu Lake	Total fecal coliforms	Y	New data shows attainment	2004
LA030503	East and West Forks of Six Mile Creek-	Lead	N	New data shows attainment	2006
	Headwaters to the southern boundary of Fort Polk				
I A020504	Military Reservation	Cadmium	N.T	Nove data shaves attainment	2007
LA030504	Six Mile Creek-Including the East and West Forks	Cadmium	N	New data shows attainment	2006
	from the southern boundary of Fort Polk Military				
	Reservation to its entrance into Whiskey Chitto				
	Creek (Scenic)				

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA030504	Six Mile Creek-Including the East and West Forks from the southern boundary of Fort Polk Military Reservation to its entrance into Whiskey Chitto Creek (Scenic)	Copper	N	New data shows attainment	2006
LA030504	Six Mile Creek-Including the East and West Forks from the southern boundary of Fort Polk Military Reservation to its entrance into Whiskey Chitto Creek (Scenic)	Lead	N	New data shows attainment	2006
LA030505	Ten Mile Creek-Headwaters to its entrance into Whiskey Chitto Creek (Scenic)	Total fecal coliforms	N	New data shows attainment	2006
LA030601_00	Barnes Creek - From headwaters to Little Barnes Creek	Dissolved Oxygen	N	New data shows attainment.	2008
LA030702	English Bayou - Headwaters to Calcasieu River	Lead	Y	New data shows attainment	2004
LA030702	English Bayou - Headwaters to Calcasieu River	Mercury	Y	New data shows attainment	2004
LA030801	West Fork Calcasieu River - From confluence with Beckwith Creek and Hickory Branch to Calcasieu River	Cadmium	Y	New data shows attainment	2004
LA030801	West Fork Calcasieu River - From confluence with Beckwith Creek and Hickory Branch to Calcasieu River	Copper	Y	New data shows attainment	2004
LA030801	West Fork Calcasieu River - From confluence with Beckwith Creek and Hickory Branch to Calcasieu River	Lead	Y	New data shows attainment	2004
LA030803	Beckwith Creek-Headwaters to West Fork Calcasieu River	Lead	N	New data shows attainment	2006
LA030803	Beckwith Creek-Headwaters to West Fork Calcasieu River	Total fecal coliforms	N	New data shows attainment	2006
LA030806	Houston River-From junction with Bear Head Creek at Parish Road to West Fork Calcasieu River	Chlorides	N	New data shows attainment	2006

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA030806	Houston River-From junction with Bear Head Creek at Parish Road to West Fork Calcasieu River	Sulfates	N	New data shows attainment	2006
LA030806	Houston River-From junction with Bear Head Creek at Parish Road to West Fork Calcasieu River	Total dissolved solids	N	New data shows attainment	2006
LA030901	Bayou D'Inde - Headwaters to Calcasieu River (Estuarine)	Contaminated sediments (metals, organics, toxicity)	Y	New data shows attainment, but EPA has developed a TMDL. EPA's use of superfund and other information to make water quality assessment and TMDL decisions was inappropriate.	2004
LA030901	Bayou D'Inde - Headwaters to Calcasieu River (Estuarine)	Copper	Y	New data shows attainment, but EPA has developed a TMDL. EPA's use of superfund and other information to make water quality assessment and TMDL decisions was inappropriate.	2004
LA030901	Bayou D'Inde - Headwaters to Calcasieu River (Estuarine)	Mercury		New data shows attainment, but EPA has developed a TMDL. EPA's use of superfund and other information to make water quality assessment and TMDL decisions was inappropriate.	2004
LA030901	Bayou D'Inde - Headwaters to Calcasieu River (Estuarine)	Nickel		New data shows attainment, but EPA has developed a TMDL. EPA's use of superfund and other information to make water quality assessment and TMDL decisions was inappropriate.	2004
LA030901	Bayou D'Inde - Headwaters to Calcasieu River (Estuarine)	Non-priority organics	Y	New data shows attainment	2004
LA030901	Bayou D'Inde - Headwaters to Calcasieu River (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA030901	Bayou D'Inde - Headwaters to Calcasieu River (Estuarine)	Other inorganics	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA030901	Bayou D'Inde - Headwaters to Calcasieu River (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA031001_00	Bayou Choupique -From headwaters to ICWW (Estuarine)	Turbitity	N	New data shows attainment.	2008
LA031001_00	Bayou Choupique -From headwaters to ICWW (Estuarine)	Dissolved Oxygen	N	New data shows attainment.	2008
LA040101_00	Comite River - Mississippi State Line to Wilson- Clinton Hwy.	Total fecal coliforms	N	New data shows attainment.	2008
LA040101_00	Comite River - Mississippi State Line to Wilson- Clinton Hwy.	Lead	N	Removed lead based on clean technique metals data	2008
LA040102	Comite River - Wilson-Clinton Hwy. To entrance of White Bayou (East Baton Rouge Parish) (Scenic)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA040102	Comite River-Wilson-Clinton Hwy. to entrance of White Bayou (East Baton Rouge Parish) (Scenic)	Taste & Odor	Y	New data shows attainment	2006
LA040102	Comite River - Wilson-Clinton Hwy. To entrance of White Bayou (East Baton Rouge Parish) (Scenic)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA040103	Comite River - Entrance of White Bayou to Amite River	Copper	Y	New data shows attainment	2004
LA040103	Comite River - Entrance of White Bayou to Amite River	Dissolved Oxygen	Y	New data shows attainment	2004
LA040103	Comite River - Entrance of White Bayou to Amite River	Lead	Y	New data shows attainment	2004
LA040103	Comite River - Entrance of White Bayou to Amite River	Mercury	Y	New data shows attainment	2004
LA040103	Comite River - Entrance of White Bayou to Amite River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040103	Comite River - Entrance of White Bayou to Amite River	Oil & Grease	Y	New data shows attainment	2004
LA040103	Comite River - Entrance of White Bayou to Amite River	Sedimentation/siltation	Y	Used downstream numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA040103	Comite River - Entrance of White Bayou to Amite River	Taste & Odor	Y	New data shows attainment	2004
LA040103	Comite River - Entrance of White Bayou to Amite River	Total suspended solids (TSS)	Y	Used downstream numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA040201	Bayou Manchac - Headwaters to Amite River	Lead	Y	New data shows attainment	2004
LA040201	Bayou Manchac - Headwaters to Amite River	Mercury	Y	New data shows attainment	2004
LA040201	Bayou Manchac - Headwaters to Amite River	Non-priority organics	Y	Delisted for non-priority organics. Original listing by EPA appears to have been in error. LDEQ could find no reference to this impairment in its records	2004
LA040201	Bayou Manchac - Headwaters to Amite River	Oil & Grease	Y	New data shows attainment	2004
LA040201	Bayou Manchac - Headwaters to Amite River	Sedimentation/siltation	Y	Used downstream numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA040201	Bayou Manchac - Headwaters to Amite River	Total suspended solids (TSS)	Y	Used downstream numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA040301	Amite River - Mississippi State Line to LA Hwy. 37 (Scenic)	Cadmium	Y	New data shows attainment	2004
LA040301	Amite River - Mississippi State Line to LA Hwy. 37 (Scenic)	Copper	Y	New data shows attainment	2004
LA040301	Amite River - Mississippi State Line to LA Hwy. 37 (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
LA040301	Amite River - Mississippi State Line to LA Hwy. 37 (Scenic)	Lead	Y	New data shows attainment	2004
LA040301	Amite River - Mississippi State Line to LA Hwy. 37 (Scenic)	Mercury	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040301_00	Amite River - From Mississippi state line to LA-37 (scenic)	Total fecal coliforms	N	New data shows attainment.	2008
LA040301_00	Amite River - From Mississippi state line to LA-37 (scenic)	Lead	Y	Removed lead based on clean technique metals data	2008
LA040302	Amite River - LA Hwy. 37 to Amite River Diversion Canal	Copper	Y	New data shows attainment	2004
LA040302	Amite River - LA Hwy. 37 to Amite River Diversion Canal	Dissolved Oxygen	Y	New data shows attainment	2004
LA040302	Amite River - LA Hwy. 37 to Amite River Diversion Canal	Lead	Y	Removed lead based on clean technique metals data	2008
LA040302	Amite River - LA Hwy. 37 to Amite River Diversion Canal	Mercury	Y	New data shows attainment	2004
LA040302	Amite River - LA Hwy. 37 to Amite River Diversion Canal	Phosphorus	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA040302	Amite River - LA Hwy. 37 to Amite River Diversion Canal	Taste & Odor	Y	New data shows attainment	2004
LA040302	Amite River - LA Hwy. 37 to Amite River Diversion Canal	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA040302	Amite River - LA Hwy. 37 to Amite River Diversion Canal	Turbidity	Y	New data shows attainment	2004
LA040303	Amite River - Amite River Diversion Canal to Lake Maurepas	Oil & Grease	Y	New data shows attainment	2004
LA040303	Amite River - Amite River Diversion Canal to Lake Maurepas	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA040303	Amite River - Amite River Diversion Canal to Lake Maurepas	Total fecal coliforms	Y	New data shows attainment	2004
LA040303	Amite River - Amite River Diversion Canal to Lake Maurepas	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA040304	Grays Creek - Headwaters to Amite River	Other inorganics	Y	New data from four months in 2001 showed no detectable concentrations of organic compounds tested.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040304	Grays Creek - Headwaters to Amite River	Sedimentation/siltation	Y	Used downstream numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA040304	Grays Creek - Headwaters to Amite River	Taste & Odor	Y	New data shows attainment	2004
LA040304	Grays Creek - Headwaters to Amite River	Total suspended solids (TSS)	Y	Used downstream numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA040401	Blind River - From Amite River Diversion Canal to mouth at Lake Maurepas (Scenic)	Oil & Grease	Y	New data shows attainment	2004
LA040401	Blind River - From Amite River Diversion Canal to mouth at Lake Maurepas (Scenic)	Priority organics	Y	New data from three months in 2001 showed no detectable concentrations of organic compounds tested.	2004
LA040401	Blind River - From Amite River Diversion Canal to mouth at Lake Maurepas (Scenic)	Taste & Odor	Y	New data shows attainment	2004
LA040401	Blind River - From Amite River Diversion Canal to mouth at Lake Maurepas (Scenic)	Total fecal coliforms	Y	New data shows attainment	2004
LA040401	Blind River - From Amite River Diversion Canal to mouth at Lake Maurepas (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2008
LA040401	Blind River - From Amite River Diversion Canal to mouth at Lake Maurepas (Scenic)	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment	2008
LA040401	Blind River - From Amite River Diversion Canal to mouth at Lake Maurepas (Scenic)	Phosphorus	Y	New data shows attainment	2008
LA040402	Amite River Diversion Canal	Dissolved Oxygen	Y	New data shows attainment	2004
LA040402	Amite River Diversion Canal	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA040402	Amite River Diversion Canal	Oil & Grease	Y	New data shows attainment	2004
LA040402	Amite River Diversion Canal	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA040402	Amite River Diversion Canal	Total fecal coliforms	Y	New data shows attainment	2004
LA040402	Amite River Diversion Canal	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040403	Blind River - Source to confluence with Amite River Diversion Canal (Scenic)	Oil & Grease	Y	New data shows attainment	2004
LA040403	Blind River - Source to confluence with Amite River Diversion Canal (Scenic)	Pesticides	Y	Testing conducted by LDAF showed no evidence of pesticide contamination above risk levels	2004
LA040403	Blind River - Source to confluence with Amite River Diversion Canal (Scenic)	Total fecal coliforms	Y	New data shows attainment	2004
LA040403_00	Blind River -From headwaters to Amite River Diversion Canal	Dissolved Oxygen	Y	New data shows attainment.	2008
LA040403_00	Blind River -From headwaters to Amite River Diversion Canal	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment.	2008
LA040403_00	Blind River -From headwaters to Amite River Diversion Canal	Phosphorus	Y	New data shows attainment.	2008
LA040403_00	Blind River -From headwaters to Amite River Diversion Canal	Sedimentation/siltation	Y	New data shows attainment.	2008
LA040403_00	Blind River -From headwaters to Amite River Diversion Canal	Turbidity	N	New data shows attainment.	2008
LA040404	New River - Headwaters to New River Canal	Oil & Grease	Y	New data shows attainment	2004
LA040404	New River - Headwaters to New River Canal	Priority organics	Y	New data from three months in 2001 showed no detectable concentrations of organic compounds tested.	2004
LA040404	New River - Headwaters to New River Canal	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA040501	Tickfaw River - From Mississippi State Line to LA Hwy. 42 (Scenic)	Cadmium	Y	New data shows attainment	2004
LA040501	Tickfaw River - From Mississippi State Line to LA Hwy. 42 (Scenic)	Copper	Y	New data shows attainment	2004
LA040501	Tickfaw River - From Mississippi State Line to LA Hwy. 42 (Scenic)	Lead	Y	New data shows attainment	2004
LA040501	Tickfaw River - From Mississippi State Line to LA Hwy. 42 (Scenic)	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA040501	Tickfaw River - From Mississippi State Line to LA Hwy. 42 (Scenic)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040501_00	Tickfaw River - From Mississippi State Line to LA-42	Total fecal coliforms	N	New data shows attainment.	2008
LA040502	Tickfaw River - LA Hwy. 42 to Lake Maurepas	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New DO assessment fully supported; therefore, nitrogen not causing an impairment.	2004
LA040502	Tickfaw River - LA Hwy. 42 to Lake Maurepas	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA040502	Tickfaw River - LA Hwy. 42 to Lake Maurepas	Total fecal coliforms	Y	New data shows attainment	2004
LA040502	Tickfaw River - LA Hwy. 42 to Lake Maurepas	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA040503	Natalbany River - Headwaters to Tickfaw River	Cadmium	Y	New data shows attainment	2004
LA040503	Natalbany River - Headwaters to Tickfaw River	Copper	Y	New data shows attainment	2004
LA040503	Natalbany River - Headwaters to Tickfaw River	Dissolved Oxygen	Y	New data shows attainment	2004
LA040503	Natalbany River - Headwaters to Tickfaw River	Lead	Y	New data shows attainment	2004
LA040503	Natalbany River - Headwaters to Tickfaw River	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA040503	Natalbany River - Headwaters to Tickfaw River	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA040503	Natalbany River - Headwaters to Tickfaw River	Total suspended solids (TSS)	Y	Used downstream numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA040504	Yellow Water River - Origin to Pontchatoula Creek	Copper	Y	New data shows attainment	2004
LA040504	Yellow Water River - Origin to Pontchatoula Creek	Dissolved Oxygen	Y	New data shows attainment	2004
LA040504	Yellow Water River - Origin to Pontchatoula Creek	Lead	Y	New data shows attainment	2004
LA040504	Yellow Water River - Origin to Pontchatoula Creek	Mercury	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040504	Yellow Water River - Origin to Pontchatoula Creek	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA040504	Yellow Water River - Origin to Pontchatoula Creek	Salinity/TDS/chlorides/sulfates	Y	New data shows chlorides and sulfates are fully supported. Salinity is not an issue in this water body. TDS has been identified as impaired in in a separate listing.	2004
LA040504	Yellow Water River - Origin to Pontchatoula Creek	Total suspended solids (TSS)	Y	Used downstream numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA040505_00	Pontchatoula Creek and Pontchatoula River	Lead	N	New data shows attainment	2008
LA040601	Pass Manchac - Lake Maurepas to Lake Pontchartrain	Copper	Y	New data shows attainment	2004
LA040601	Pass Manchac - Lake Maurepas to Lake Pontchartrain	Dissolved Oxygen	Y	New data shows attainment	2004
LA040601	Pass Manchac - Lake Maurepas to Lake Pontchartrain	Mercury	Y	New data shows attainment	2004
LA040601	Pass Manchac - Lake Maurepas to Lake Pontchartrain	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA040601	Pass Manchac - Lake Maurepas to Lake Pontchartrain	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA040601	Pass Manchac - Lake Maurepas to Lake Pontchartrain	Sedimentation/siltation	Y	Pass Manchac is an estuarine system and meets estuarine criterion of 50 NTU. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA040602	Lake Maurepas	Copper	Y	New data shows attainment	2004
LA040602	Lake Maurepas	Dissolved Oxygen	Y	New data shows attainment	2004
LA040602	Lake Maurepas	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New DO assessment fully supported; therefore, nitrogen not causing an impairment.	2004
LA040602	Lake Maurepas	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
	Lake Maurepas	Total fecal coliforms	Y	New data shows attainment.	2008
LA040603_00	Selsers Creek - From headwaters to South Slough	Total fecal coliforms	Y	New data shows attainment.	2008
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Cadmium	Y	New data shows attainment	2004
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Copper	Y	New data shows attainment	2004
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Lead	Y	New data shows attainment	2004
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New DO assessment fully supported; therefore, nitrogen not causing an impairment.	2004
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Nitrogen, ammonia (total ammonia)	Y	New DO assessment fully supported; therefore, ammonia not causing an impairment.	2004
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	рН	Y	New data shows attainment	2004
_A040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Total suspended solids (TSS)	Y	New data for 2004 shows attainment	2004
_A040701	Tangipahoa River - Mississippi State Line to Interstate Highway I-12 (Scenic)	Turbidity		New data for 2004 shows attainment	2004
_A040701_00	Tangipahoa River - From Mississippi state Line to I-12	Total fecal coliforms	Y	New data shows attainment.	2008
LA040702	Tangipahoa River - From Interstate Highway I-12 to Lake Pontchartrain	Nitrogen, ammonia (total ammonia)	Y	New DO assessment fully supported; therefore, ammonia not causing an impairment.	2004
LA040702	Tangipahoa River - From Interstate Highway I-12 to Lake Pontchartrain	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040702	Tangipahoa River - From Interstate Highway I-12 to Lake Pontchartrain		Y	New data shows attainment	2004
LA040702	Tangipahoa River - From Interstate Highway I-12 to Lake Pontchartrain	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA040702	Tangipahoa River - From Interstate Highway I-12 to Lake Pontchartrain		Y	New data shows attainment	2004
LA040702	Tangipahoa River - From Interstate Highway I-12 to Lake Pontchartrain	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA040702	Tangipahoa River - From Interstate Highway I-12 to Lake Pontchartrain	Turbidity	Y	New data shows attainment	2004
LA040703	Big Creek and Tributaries - Headwaters to confluence with Tangipahoa River	Dissolved Oxygen	Y	New data shows attainment	2004
LA040703	Big Creek and Tributaries - Headwaters to confluence with Tangipahoa River	Nitrogen, ammonia (total ammonia)	Y	New DO assessment fully supported; therefore, ammonia not causing an impairment.	2004
LA040703	Big Creek and Tributaries - Headwaters to confluence with Tangipahoa River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA040704	Chappepeela Creek - From Louisiana Hwy. 1062 to its entrance into the Tangipahoa River	Dissolved Oxygen	Y	New data shows attainment	2004
LA040704	Chappepeela Creek - From Louisiana Hwy. 1062 to its entrance into the Tangipahoa River	Nitrogen, ammonia (total ammonia)	Y	New DO assessment fully supported; therefore, ammonia not causing an impairment.	2004
LA040704	Chappepeela Creek - From Louisiana Hwy. 1062 to its entrance into the Tangipahoa River	Other inorganics	Y	New data from three months in 2001 showed no detectable concentrations of organic compounds tested.	2004
LA040704	Chappepeela Creek - From Louisiana Hwy. 1062 to its entrance into the Tangipahoa River	Total fecal coliforms	Y	New data shows attainment	2004
_A040801	Tchefuncte River and Tributaries - Headwaters to confluence with Bogue Falaya River (Scenic)	Cadmium	Y	New data shows attainment	2004
LA040801	Tchefuncte River and Tributaries - Headwaters to confluence with Bogue Falaya River (Scenic)	Copper	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040801	Tchefuncte River and Tributaries - Headwaters to confluence with Bogue Falaya River (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
LA040801	Tchefuncte River and Tributaries - Headwaters to confluence with Bogue Falaya River (Scenic)	Lead	Y	New data shows attainment	2004
LA040801	Tchefuncte River and Tributaries - Headwaters to confluence with Bogue Falaya River (Scenic)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA040801_00	Tchefuncte River- From headwaters to Bogue Falaya River	Total fecal coliforms	Y	New data shows attainment.	2008
LA040802	Lower Tchefuncte River - From the Bogue Falaya River down to LA Hwy 22, excluding any tributaries from the Bogue Falaya River south to LA Hwy 22 (Scenic)	Cadmium	Y	New data shows attainment	2004
LA040802	Lower Tchefuncte River - From the Bogue Falaya River down to LA Hwy 22, excluding any tributaries from the Bogue Falaya River south to LA Hwy 22 (Scenic)	Copper	Y	New data shows attainment	2004
LA040802	Lower Tchefuncte River - From the Bogue Falaya River down to LA Hwy 22, excluding any tributaries from the Bogue Falaya River south to LA Hwy 22 (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
LA040802	Lower Tchefuncte River - From the Bogue Falaya River down to LA Hwy 22, excluding any tributaries from the Bogue Falaya River south to LA Hwy 22 (Scenic)	Lead	Y	New data shows attainment	2004
LA040802	Lower Tchefuncte River - From the Bogue Falaya River down to LA Hwy 22, excluding any tributaries from the Bogue Falaya River south to LA Hwy 22 (Scenic)	Sulfates		New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040802	Lower Tchefuncte River - From the Bogue Falaya River down to LA Hwy 22, excluding any tributaries from the Bogue Falaya River south to LA Hwy 22 (Scenic)	Total dissolved solids		New data shows attainment	2004
LA040802	Lower Tchefuncte River - From the Bogue Falaya River down to LA Hwy 22, excluding any tributaries from the Bogue Falaya River south to LA Hwy 22 (Scenic)	Total fecal coliforms	Y	New data shows attainment	2004
LA040803_00	Tchefuncte River - From LA-22 to Lake Pontchartrain	Total fecal coliforms	Y	New data shows attainment.	2008
LA040803_00	Tchefuncte River - From LA-22 to Lake Pontchartrain	Dissolved Oxygen	Y	New data shows attainment	2008
LA040804	Bogue Falaya River - Headwaters to Tchefuncte River (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
LA040804_00	Bogue Falaya River - From headwaters to Tchefuncte River	Chlorides	N	New data shows attainment.	2008
LA040804_00	Bogue Falaya River - From headwaters to Tchefuncte River	Total fecal coliforms	Y	New data shows attainment.	2008
LA040901	Bayou LaCombe - Headwaters to U.S. Hwy. 190 (Scenic)	Cadmium	Y	New data shows attainment	2004
LA040901	Bayou LaCombe - Headwaters to U.S. Hwy. 190 (Scenic)	Copper	Y	New data shows attainment	2004
LA040901	Bayou LaCombe - Headwaters to U.S. Hwy. 190 (Scenic)	Lead	Y	New data shows attainment	2004
LA040901	Bayou LaCombe - Headwaters to U.S. Hwy. 190 (Scenic)	Mercury	Y	New data shows attainment	2004
LA040901	Bayou LaCombe - Headwaters to U.S. Hwy. 190 (Scenic)	Total fecal coliforms	Y	New data shows attainment	2004
LA040901_00	Bayou Lacombe -From headwaters to US-190 (Scenic)	Sulfates	N	New data shows attainment.	2008
LA040902	Bayou LaCombe - U.S. Hwy. 190 to Lake Pontchartrain (Scenic) (Estuarine)	Mercury	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040902_00	Bayou Lacombe - US-190 to Lake Pontchartrain	Total fecal coliforms	Y	New data shows attainment.	2008
A040902_00	Bayou Lacombe - US-190 to Lake Pontchartrain	pH-Low	Y	New data shows attainment.	2008
A040903	Bayou Cane - Headwaters to U.S. Hwy. 190 (Scenic)	рН	Y	New data shows attainment	2004
_A040903_00	Bayou Cane - Headwaters to US-190 (Scenic)	Total fecal coliforms	Y	New data shows attainment.	2008
A040904	Bayou Cane - U.S. Hwy. 190 to Lake Pontchartrain (Scenic) Estuarine	Mercury	Y	New data shows attainment	2004
A040904	Bayou Cane - U.S. Hwy. 190 to Lake Pontchartrain (Scenic) Estuarine	pH	Y	New data shows attainment	2004
	Bayou Cane - From US-190 to Lake Pontchartrain	Total fecal coliforms	Y	New data shows attainment.	2008
A040904_00	Bayou Cane - From US-190 to Lake Pontchartrain	Turbidity	Y	New data shows attainment.	2008
_A040904_00	Bayou Cane - From US-190 to Lake Pontchartrain	Lead/Copper	N	Copper instead of lead should have been reported based on ambient data; however, clean technique metals data resulted in full support of copper. Therefore, no metals impairment.	2008
A040905	Bayou Liberty - Headwaters to LA Hwy. 433	pН	Y	New data shows attainment	2004
A040905	Bayou Liberty - Headwaters to LA Hwy. 433	Total fecal coliforms	Y	New data shows attainment	2004
LA040905	Bayou Liberty - Headwaters to LA Hwy. 433	Turbidity	Y	Turbidity data for this water body supports most stringent turbidity numerical criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion.	2004
A040906	Bayou Liberty - LA Highway 433 to confluence with Bayou Bonfouca (Estuarine)	pH	Y	New data shows attainment	2004
A040906	Bayou Liberty - LA Highway 433 to confluence with Bayou Bonfouca (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
A040907	Bayou Bonfouca - Headwaters to LA Hwy. 433	Mercury	Y	New data shows attainment	2004
A040907	Bayou Bonfouca - Headwaters to LA Hwy. 433	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040907	Bayou Bonfouca - Headwaters to LA Hwy. 433	Total fecal coliforms	Y	New data shows attainment	2004
LA040908	Bayou Bonfouca - LA Highway 433 to Lake Pontchartrain (Estuarine)	Copper	Y	New data shows attainment	2004
LA040908	Bayou Bonfouca - LA Highway 433 to Lake Pontchartrain (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA040908	Bayou Bonfouca - LA Highway 433 to Lake Pontchartrain (Estuarine)	Mercury	Y	New data shows attainment	2004
LA040908	Bayou Bonfouca - LA Highway 433 to Lake Pontchartrain (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA040908	Bayou Bonfouca - LA Highway 433 to Lake Pontchartrain (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA040908_00	Bayou Bonfouca - From LA-433 to Lake Pontchartrain	Total fecal coliforms	Y	New data shows attainment.	2008
LA040909	W-14 Main Diversion Canal - from its origin in the north end of the City of Slidell to its junction with Salt Bayou	Dissolved Oxygen	Y	New data shows attainment	2004
LA040909	W-14 Main Diversion Canal - from its origin in the north end of the City of Slidell to its junction with Salt Bayou	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA040909	W-14 Main Diversion Canal - from its origin in the north end of the City of Slidell to its junction with Salt Bayou	Oil & Grease	Y	New data shows attainment	2004
LA040910	Salt Bayou - Headwaters to Lake Pontchartrain (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA040910	Salt Bayou - Headwaters to Lake Pontchartrain (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA040910	Salt Bayou - Headwaters to Lake Pontchartrain (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA040911	Grand Lagoon - Grand Lagoon and Associated Canals (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA040911	Grand Lagoon - Grand Lagoon and Associated Canals (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041001	Lake Pontchartrain - West of Highway 11 Bridge (Estuarine)	Copper	Y	New data shows attainment	2004
LA041001	Lake Pontchartrain - West of Highway 11 Bridge (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA041001	Lake Pontchartrain - West of Highway 11 Bridge (Estuarine)	Mercury	Y	New data shows attainment	2004
LA041001	Lake Pontchartrain - West of Highway 11 Bridge (Estuarine)	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New DO assessment fully supported; therefore, nitrogen not causing an impairment.	2004
LA041001	Lake Pontchartrain - West of Highway 11 Bridge (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA041001	Lake Pontchartrain - West of Highway 11 Bridge (Estuarine)	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA041001	Lake Pontchartrain - West of Highway 11 Bridge (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	Changed to Category 1, fully supporting. Water bodies classified as estuarine do not have chloride, sulfate, TDS criteria because these parameters are not a concern in estuarine systems	2004
LA041001	Lake Pontchartrain - West of Highway 11 Bridge (Estuarine)	Total fecal coliforms	Y	Ambient monitoring by LDEQ shows full support of criteria and has done so for several years. South shore beaches remain under a LDHH swimming advisory. This region of the lake was separated out as its own assessment unit within ADB and assessed as impaired with the same suspected source and cause as the former full lake listing.	2006

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA041001_0 01	Lake Pontchartrain South Shore Beaches - Located within subsegment LA041001_00. This unit is added for advisory tracking purposes only and is not a subsegment as defined by LAC 33:IX.1123.A. et seq. No other assessment is made for this waterbody.	Total fecal coliforms	N	Removed LA041001_001 fecal impairment based on Lake Pontchartrain Basin Foundation data	2008
LA041002	Lake Pontchartrain - East of Highway 11 Bridge (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA041002	Lake Pontchartrain - East of Highway 11 Bridge (Estuarine)	Mercury	Y	New data shows attainment	2004
LA041002	Lake Pontchartrain - East of Highway 11 Bridge (Estuarine)	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New DO assessment fully supported; therefore, nitrogen not causing an impairment.	2004
LA041002	Lake Pontchartrain - East of Highway 11 Bridge (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA041002	Lake Pontchartrain - East of Highway 11 Bridge (Estuarine)	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA041002	Lake Pontchartrain - East of Highway 11 Bridge (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	Changed to Category 1, fully supporting. Water bodies classified as estuarine do not have chloride, sulfate, TDS criteria because these parameters are not a concern in estuarine systems	2004
LA041002	Lake Pontchartrain - East of Highway 11 Bridge (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041101	Bonnet Carre Spillway	Dissolved Oxygen	Y	New data shows attainment	2004
LA041101	Bonnet Carre Spillway	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA041101	Bonnet Carre Spillway	Total fecal coliforms	Y	New data shows attainment	2004
LA041201	Bayou Labranche - Headwaters to Lake Pontchartrain (Scenic) (Estuarine)	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA041201	Bayou Labranche - Headwaters to Lake Pontchartrain (Scenic) (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041201	Bayou Labranche - Headwaters to Lake Pontchartrain (Scenic) (Estuarine)	Zinc	Y	New data shows attainment	2004
LA041202	Bayou Trepagnier - Norco to Bayou Labranche (Scenic) (Estuarine)	Copper		New data shows attainment	2004
LA041202	Bayou Trepagnier - Norco to Bayou Labranche (Scenic) (Estuarine)	Metals	Y	New data shows attainment	2004
LA041202	Bayou Trepagnier - Norco to Bayou Labranche (Scenic) (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041202_00	Bayou Trepagnier - From Norco to Bayou Labranche	Turbidity	N	New data shows attainment.	2008
LA041203	Duncan Canal (Parish Line Canal) - From source at Kenner Corporation limits to Lake Pontchartrain (Estuarine)	Copper		New data shows attainment	2004
LA041203	Duncan Canal (Parish Line Canal) - From source at Kenner Corporation limits to Lake Pontchartrain (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA041203	Duncan Canal (Parish Line Canal) - From source at Kenner Corporation limits to Lake Pontchartrain (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA041203	Duncan Canal (Parish Line Canal) - From source at Kenner Corporation limits to Lake Pontchartrain (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041301	Bayou St. John (Scenic) (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA041301	Bayou St. John (Scenic) (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA041301	Bayou St. John (Scenic) (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA041301	Bayou St. John (Scenic) (Estuarine)	Lead/Copper	N	Copper instead of lead should have been reported based on ambient data; however, clean technique metals data resulted in full support of copper. Therefore, no metals impairment.	2008
LA041302	Lake Pontchartrain Drainage Canals, Jefferson and Orleans Parishes (Estuarine)	Dissolved Oxygen		DO assessment for 2002 IR showed full support. This WIC should have been removed as an impairment in the 2002 IR, but was inadvertently left in place. Nutrient listing in following WIC and in 2002 IR also indicates DO was supported for 2002 IR.	2004
LA041302	Lake Pontchartrain Drainage Canals, Jefferson and Orleans Parishes (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment for 2002 fully supported; therefore, nutrients not causing an impairment.	2004
LA041302	Lake Pontchartrain Drainage Canals, Jefferson and Orleans Parishes (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA041401	New Orleans East Leveed Waterbodies (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA041501	Inner Harbor Navigation Canal - Mississippi River Lock to Lake Pontchartrain (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA041501	Inner Harbor Navigation Canal - Mississippi River Lock to Lake Pontchartrain (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA041501	Inner Harbor Navigation Canal - Mississippi River Lock to Lake Pontchartrain (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	Changed to Category 1, fully supporting. Water bodies classified as estuarine do not have chloride, sulfate, TDS criteria because these parameters are not a concern in estuarine systems	2004
LA041501	Inner Harbor Navigation Canal - Mississippi River Lock to Lake Pontchartrain (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041601	Intracoastal Waterway - Inner Harbor Navigation Canal to Chef Menteur Pass (Estuarine)	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA041601	Intracoastal Waterway - Inner Harbor Navigation Canal to Chef Menteur Pass (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	Changed to Category 1, fully supporting. Water bodies classified as estuarine do not have chloride, sulfate, TDS criteria because these parameters are not a concern in estuarine systems	2004
LA041601	Intracoastal Waterway - Inner Harbor Navigation Canal to Chef Menteur Pass (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041601_00	Intracoastal Waterway - Inner Harbor Nav. Can. Chef Menteur	Total fecal coliforms	Y	New data shows attainment.	2008
LA041701	The Rigolets (Estuarine)	Copper	Y	New data shows attainment	2004
LA041701	The Rigolets (Estuarine)	Mercury	Y	New data shows attainment	2004
LA041701	The Rigolets (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041702	Bayou Sauvage - New Orleans hurricane protection levee to Chef Menteur Pass and Chef Menteur (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA041702	Bayou Sauvage - New Orleans hurricane protection levee to Chef Menteur Pass and Chef Menteur (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA041702	Bayou Sauvage - New Orleans hurricane protection levee to Chef Menteur Pass and Chef Menteur (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	Changed to Category 1, fully supporting. Water bodies classified as estuarine do not have chloride, sulfate, TDS criteria because these parameters are not a concern in estuarine systems	2004
LA041702	Bayou Sauvage - New Orleans hurricane protection levee to Chef Menteur Pass and Chef Menteur (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041703_00	Intracoastal Waterway -From Chef Menteur Pass to Lake Borgne	Total fecal coliforms	N	New data shows attainment.	2008
LA041704	Lake St. Catherine	Total fecal coliforms	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA041801	Bayou Bienvenue - Headwaters to Hurricane Gate at Mississippi River Gulf Outlet (Estuarine)	Dissolved Oxygen		DO assessment for 2002 IR showed full support. This WIC should have been removed as an impairment in the 2002 IR, but was inadvertently left in place. Nutrient listing in following WIC and in 2002 IR also indicates DO was supported for 2002 IR.	2004
LA041801	Bayou Bienvenue - Headwaters to Hurricane Gate at Mississippi River Gulf Outlet (Estuarine)	Mercury	Y	New data shows attainment	2004
LA041801	Bayou Bienvenue - Headwaters to Hurricane Gate at Mississippi River Gulf Outlet (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment for 2002 fully supported; therefore, nutrients not causing an impairment.	2004
LA041801	Bayou Bienvenue - Headwaters to Hurricane Gate at Mississippi River Gulf Outlet (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	Changed to Category 1, fully supporting. Water bodies classified as estuarine do not have chloride, sulfate, TDS criteria because these parameters are not a concern in estuarine systems	2004
LA041801	Bayou Bienvenue - Headwaters to Hurricane Gate at Mississippi River Gulf Outlet (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041803_00	Bashman Bayou-Origin to Bayou Dupre (Scenic) (Estuarine)	Dissolved Oxygen	N	New data shows attainment	2008
LA041804	Bayou Dupre - Lake Borgne Canal To Terre Beau Bayou (Scenic)	Total fecal coliforms	Y	New data shows attainment	2004
LA041805	Lake Borgne Canal (Violet Canal) - Mississippi River siphon at Violet to Bayou Dupre (Scenic) (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA041901	Mississippi River Gulf Outlet - Intracoastal Waterway to Breton Sound (mile 30)	Dissolved Oxygen	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

		ovo integrated Report of Water	Listed on		IR Cycle Year
Subsegment		Suspected Causes*	Consent Decree?		Attaining Full
Code	Waterbody Description			Comments on assessment logic	Support*
LA041901	Mississippi River Gulf Outlet - Intracoastal	Salinity/TDS/chlorides/sulfates	Y	Changed to Category 1, fully supporting. Water	2004
	Waterway to Breton Sound (mile 30)			bodies classified as estuarine do not have chloride,	
				sulfate, TDS criteria because these parameters are not	
				a concern in estuarine systems	
LA041901	Mississippi River Gulf Outlet - Intracoastal	Total fecal coliforms	Y	New data shows attainment	2008
	Waterway to Breton Sound (mile 30)				
LA041901_00	Mississippi River Gulf Outlet - ICWW to Breton	Total fecal coliforms	Y	New data shows attainment.	2008
	Sound				
LA042001	Lake Borgne	Total fecal coliforms	Y	New data shows attainment	2004
LA042001_00		Total fecal coliforms	Y	New data shows attainment.	2008
LA042002	Bayou Bienvenue - Bayou Villere to Lake Borgne	Dissolved Oxygen	Y	New data shows attainment	2004
	(Scenic) (Estuarine)				
LA042002	Bayou Bienvenue - Bayou Villere to Lake Borgne	Nutrients-As of 2004 report,	Y	New DO assessment fully supported; therefore,	2004
	(Scenic) (Estuarine)	recorded in ADB as nitrate/nitrite		nutrients not causing an impairment.	
		and total phosphorus.			
LA042002	Bayou Bienvenue - Bayou Villere to Lake Borgne	Salinity/TDS/chlorides/sulfates	Y	Changed to Category 1, fully supporting. Water	2004
	(Scenic) (Estuarine)	-		bodies classified as estuarine do not have chloride,	
				sulfate, TDS criteria because these parameters are not	
				a concern in estuarine systems	
				•	
LA042002	Bayou Bienvenue - Bayou Villere to Lake Borgne (Scenic) (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA042002_00	Bayou Bienvenue - From Bayou Villere to Lake	Total fecal coliforms	Y	New data shows attainment.	2008
	Borgne (Scenic)		_	The mount one we determine the	2000
LA042004_00	Bayou Bienvenue- From MRGO to Bayou Villere	Total fecal coliforms	N	New data shows attainment.	2008
. ,	(Estuarine)				2 4 4
LA042101 00	Bayou Terre Aux Boeufs (Estuarine)	Total fecal coliforms	Y	New data shows attainment.	2008
	Bayou Gentilly - From Bayou Terre Aux Boeufs	Total fecal coliforms	N	New data shows attainment.	2008
_	to Lake Petite				
LA042104_00		Total fecal coliforms	N	New data shows attainment.	2008
LA042105	Lake Lery	Total fecal coliforms	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA042105_00	Lake Lery	Total fecal coliforms	N	New data shows attainment.	2008
LA042201	Chandeleur Sound	Oil & Grease	Y	New data shows attainment	2004
LA042202	California Bay, Breton Sound	Oil & Grease	Y	New data shows attainment	2004
	Eloi Bay	Oil & Grease	Y	New data shows attainment	2004
_	Bayou Des Cannes-From headwaters to Mermentau River	Total fecal coliforms	N	New data shows attainment.	2008
	Bayou Plaquemine Brule - From headwaters to Bayou Des Cannes	Total fecal coliforms	N	New data shows attainment.	2008
	Bayou Plaquemine Brule - From headwaters to Bayou Des Cannes	Total Dissolved Solids	N	New data shows attainment.	2008
.A050301_00	Bayou Nezpique - Headwaters to Mermentau River	Total fecal coliforms	N	New data shows attainment.	2008
.A050304_00	Bayou Blue - From headwaters to Bayou Nezpique	Dissolved Oxygen	N	New data shows attainment.	2008
A050602_00	Intracoastal Waterway - Calcasieu Basin to Mermentau River	Dissolved Oxygen	N	New data shows attainment.	2008
	Intracoastal Waterway - Calcasieu Basin to Mermentau River	Nitrate/Nitrite (Nitrite + Nitrate as N)	N	New data shows attainment.	2008
A050602_00	Intracoastal Waterway - Calcasieu Basin to Mermentau River	Phosphorus	N	New data shows attainment.	2008
A050602_00	Intracoastal Waterway - Calcasieu Basin to Mermentau River	Ammonia	N	New data shows attainment.	2008
A050701_00		Dissolved Oxygen	N	New data shows attainment.	2008
.A050701_00		Nitrate/Nitrite (Nitrite + Nitrate as N)	N	New data shows attainment.	2008
.A050701_00	Grand Lake	Phosphorus	N	New data shows attainment.	2008
A050701_00	Grand Lake	Ammonia	N	New data shows attainment.	2008
	Intracoastal Waterway - From Mermentau River to Vermilion Locks	Dissolved Oxygen	N	New data shows attainment.	2008
	Intracoastal Waterway - From Mermentau River to Vermilion Locks	Nitrate/Nitrite (Nitrite + Nitrate as N)	N	New data shows attainment.	2008
A050702_00	Intracoastal Waterway - From Mermentau River to Vermilion Locks	Phosphorus	N	New data shows attainment.	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
	Intracoastal Waterway - From Mermentau River to Vermilion Locks	Ammonia	N	New data shows attainment.	2008
	Spring Creek - From headwaters to Cocodrie Lake (Scenic)	Dissolved Oxygen	N	New data shows attainment.	2008
A060101_00	Spring Creek - From headwaters to Cocodrie Lake (Scenic)	Turbidity	N	New data shows attainment.	2008
A060102_00	Cocodrie Lake	Chlorides	N	New data shows attainment.	2008
.A060102_00	Cocodrie Lake	Sulfates	N	New data shows attainment.	2008
A060102_00	Cocodrie Lake	Total Dissolved Solids	N	New data shows attainment.	2008
A060102_00	Cocodrie Lake	Turbidity	N	New data shows attainment.	2008
_	Bayou Cocodrie- US-167 to the Bayou Boeuf- Cocodrie Div. Can	Sedimentation/siltation	N	New data shows attainment.	2008
	Bayou Cocodrie- US-167 to the Bayou Boeuf- Cocodrie Div. Can	Total Dissolved Solids	N	New data shows attainment.	2008
A060201_00	Bayou Cocodrie- US-167 to the Bayou Boeuf- Cocodrie Div. Can	Total Suspended Solids	N	New data shows attainment.	2008
_	Bayou Cocodrie- US-167 to the Bayou Boeuf- Cocodrie Div. Can	Turbidity	N	New data shows attainment.	2008
A060203_00		Sedimentation/siltation	N	New data shows attainment.	2008
A060203_00	Chicot Lake	Total Suspended Solids	N	New data shows attainment.	2008
A060203_00	Chicot Lake	Turbidity	N	New data shows attainment.	2008
	Bayou Courtableau-Origin to West Atchafalaya Borrow Pit Canal	Sulfates	N	New criteria resulted in full support of criteria	2004
A060204	Bayou Courtableau-Origin to West Atchafalaya Borrow Pit Canal	Total dissolved solids	N	New criteria resulted in full support of criteria	2004
A060204_00	Bayou Courtableau - To West Atchafalaya Borrow Pit Canal	Dissolved Oxygen	N	New data shows attainment.	2008
A060204_00	Bayou Courtableau - To West Atchafalaya Borrow Pit Canal	Total fecal coliforms	N	New data shows attainment.	2008
A060204_00	Bayou Courtableau - To West Atchafalaya Borrow Pit Canal	Ammonia	N	New data shows attainment.	2008
	Indian Creek and Indian Creek Reservoir	Water Temperature	N	New data shows attainment.	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA060208_00	Bayou Boeuf - From headwaters to Bayou	Total fecal coliforms	N	New data shows attainment.	2008
	Courtableau				
LA060209_00	Irish Ditch/Big Bayou-Unnamed Ditch to Bayou Rapides	Chlorides	N	New data shows attainment.	2008
LA060211	West Atchafalaya Borrow Pit Canal	Sulfates	N	New criteria resulted in full support of criteria	2004
LA060211	West Atchafalaya Borrow Pit Canal	Total dissolved solids	N	New criteria resulted in full support of criteria	2004
LA060212_00	Chatlin Lake Canal and Bayou DuLac	Total fecal coliforms	N	New data shows attainment.	2008
LA060301	Bayou Teche-Headwaters at Bayou Courtableau to Keystone Locks and Dam	Chlorides	N	New criteria resulted in full support of criteria	2004
LA060301	Bayou Teche-Headwaters at Bayou Courtableau to Keystone Locks and Dam	Sulfates	N	New criteria resulted in full support of criteria	2004
LA060301	Bayou Teche-Headwaters at Bayou Courtableau to Keystone Locks and Dam	Total dissolved solids	N	New criteria resulted in full support of criteria	2004
LA060301	Bayou Teche-Headwaters at Bayou Courtableau to Keystone Locks and Dam	Total fecal coliforms	N	New criteria resulted in full support of criteria	2008
LA060301	Bayou Teche-Headwaters at Bayou Courtableau to Keystone Locks and Dam	Sedimentation/siltation	N	New criteria resulted in full support of criteria	2008
LA060301	Bayou Teche-Headwaters at Bayou Courtableau to Keystone Locks and Dam	Total suspended solids (TSS)	N	New criteria resulted in full support of criteria	2008
LA060301	Bayou Teche-Headwaters at Bayou Courtableau to Keystone Locks and Dam	Turbidity	N	New criteria resulted in full support of criteria	2008
LA060401	Bayou Teche-Keystone Locks and Dam to Charenton Canal	Copper	N	New data shows attainment	2004
LA060401	Bayou Teche-Keystone Locks and Dam to Charenton Canal	Total suspended solids (TSS)	N	New data shows attainment	2006
LA060401	Bayou Teche-Keystone Locks and Dam to Charenton Canal	Total fecal coliforms	N	New data shows attainment	2008
LA060501	Bayou Teche-From Charenton Canal to Wax Lake Outlet	Dissolved Oxygen	N	New data shows attainment.	2008
LA060501	Bayou Teche-From Charenton Canal to Wax Lake Outlet	Nitrate/Nitrite (Nitrite + Nitrate as N)	N	New data shows attainment.	2008
LA060501	Bayou Teche-From Charenton Canal to Wax Lake Outlet	.,	N	New data shows attainment.	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA060501	Bayou Teche-From Charenton Canal to Wax Lake Outlet	. , ,	N	New data shows attainment.	2008
LA060501	Bayou Teche-From Charenton Canal to Wax Lake Outlet	Turbidity	N	New data shows attainment.	2008
LA060501	Bayou Teche-From Charenton Canal to Wax Lake Outlet	Sedimentation/siltation	N	New data shows attainment.	2008
LA060701	Tete Bayou	Fecal coliform	N	New data shows attainment.	2008
LA060703	Bayou du Portage	Fecal coliform	N	New data shows attainment.	2008
LA060801	Vermilion River-Headwaters to New Flanders Bridge	Sulfates	N	New criteria resulted in full support of criteria	2004
LA060802	Vermilion River-New Flanders Bridge to Intracoastal Waterway	Sulfates	N	New criteria resulted in full support of criteria	2004
LA060802	Vermilion River-New Flanders Bridge to Intracoastal Waterway	Total suspended solids (TSS)	N	New data shows attainment	2006
LA060802	Vermilion River-New Flanders Bridge to Intracoastal Waterway	Fecal coliform	N	New data shows attainment	2008
LA060803	Vermilion River Cutoff-From ICWW to Vermilion Bay	Dissolved Oxygen	N	New data shows attainment	2008
LA060803	Vermilion River Cutoff-From ICWW to Vermilion Bay	Nitrate/Nitrite (Nitrite + Nitrate as N)	N	New data shows attainment	2008
LA060803	Vermilion River Cutoff-From ICWW to Vermilion Bay	Phosphorus	N	New data shows attainment	2008
LA060901	Bayou Petite Anse-From headwaters to Bayou Carlin	Total suspended solids (TSS)	N	New data shows attainment	2008
LA060901	Bayou Petite Anse-From headwaters to Bayou Carlin	Fecal coliform	N	New data shows attainment	2008
LA060902	Bayou Carlin-From Lake Peigneur to Bayou Petite Anse	Total suspended solids (TSS)	N	New data shows attainment	2008
LA060904	New Iberia Southern Drainage Canal-From headwaters to ICWW (Estuarine)	Total suspended solids (TSS)	N	New data shows attainment.	2008
LA060904	New Iberia Southern Drainage Canal-From headwaters to ICWW (Estuarine)	Turbidity	N	New data shows attainment.	2008
LA060909	Lake Peigneur	Fecal coliform	N	New data shows attainment.	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA060911	Dugas Canal-By Tiger Lagoon Oil and Gas Field (Estuarine)	Fecal coliform	N	New data shows attainment.	2008
LA061001	West Cote Blanche Bay	Dissolved Oxygen	N	New data shows attainment.	2008
LA061001	West Cote Blanche Bay	Nitrate/Nitrite (Nitrite + Nitrate as N)	N	New data shows attainment.	2008
LA061001	West Cote Blanche Bay	Phosphorus	N	New data shows attainment.	2008
LA070201	Mississippi River - From Old River Control Structure to Monte Sano Bayou	Mercury	Y	New data shows attainment	2004
LA070201	Mississippi River - From Old River Control Structure to Monte Sano Bayou	Pesticides	Y	Mississippi River study by LDEQ demonstrated that pesticide concentrations found in fish tissue did not warrant a fish consumption advisory	2004
LA070201	Mississippi River - From Old River Control Structure to Monte Sano Bayou	Priority organics (including dioxin)	Y	New data shows attainment	2004
LA070201	Mississippi River - From Old River Control Structure to Monte Sano Bayou	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA070202	Old River Lake or Raccourci Lake	Dissolved Oxygen	Y	New data shows attainment	2004
LA070202	Old River Lake or Raccourci Lake	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA070202	Old River Lake or Raccourci Lake	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA070202	Old River Lake or Raccourci Lake	Total fecal coliforms	Y	New data shows attainment	2004
LA070203	Devil's Swamp Lake and Bayou Baton Rouge	Arsenic	Y	New data shows attainment	2004
LA070203	Devil's Swamp Lake and Bayou Baton Rouge	Cadmium	Y	New data shows attainment	2006
LA070203	Devil's Swamp Lake and Bayou Baton Rouge	Mercury	Y	New data shows attainment	2004
LA070301	Mississippi River - From Monte Sano Bayou to Head of Passes	Mercury	Y	New data shows attainment	2004
LA070301	Mississippi River - From Monte Sano Bayou to Head of Passes	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New DO assessment fully supported; therefore, nitrogen not causing an impairment.	2004
LA070301	Mississippi River - From Monte Sano Bayou to Head of Passes	Pesticides	Y	Mississippi River study by LDEQ demonstrated that pesticide concentrations found in fish tissue did not warrant a fish consumption advisory	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA070301	Mississippi River - From Monte Sano Bayou to Head of Passes	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA070301	Mississippi River - From Monte Sano Bayou to Head of Passes	Priority organics (including dioxin)	Y	New data shows attainment	2004
LA070301	Mississippi River - From Monte Sano Bayou to Head of Passes	Total fecal coliforms	Y	New data shows attainment	2004
LA070402	Baptiste Collette Bayou (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA070501	Bayou Sara - Mississippi State Line to Mississippi River Confluence	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA070501	Bayou Sara - Mississippi State Line to Mississippi River Confluence	Sedimentation/siltation	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA070501	Bayou Sara - Mississippi State Line to Mississippi River Confluence	Total suspended solids (TSS)	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA070502	Thompson Creek - Mississippi State Line to Mississippi River confluence	Cadmium	Y	New data shows attainment	2004
LA070502	Thompson Creek - Mississippi State Line to Mississippi River confluence	Copper	Y	New data shows attainment	2004
LA070502	Thompson Creek - Mississippi State Line to Mississippi River confluence	Lead	Y	New data shows attainment	2004
LA070502	Thompson Creek - Mississippi State Line to Mississippi River confluence	Mercury	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA070502	Thompson Creek - Mississippi State Line to Mississippi River confluence	Sedimentation/siltation	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA070502	Thompson Creek - Mississippi State Line to Mississippi River confluence	Total suspended solids (TSS)	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA070502	Thompson Creek - Mississippi State Line to Mississippi River confluence	Turbidity	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion.	2004
LA070503	Capitol Lake	Dissolved Oxygen	Y	New data shows attainment	2004
LA070503	Capitol Lake	Metals	Y	New data shows attainment	2004
LA070503	Capitol Lake	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA070503	Capitol Lake	Oil & Grease	Y	New data shows attainment	2004
LA070503	Capitol Lake	Taste & Odor	Y	New data shows attainment	2004
LA070504	Monte Sano Bayou - From U.S. Hwy. 61 to the Mississippi River confluence	Metals	Y	New data shows attainment	2004
LA070504	Monte Sano Bayou - From U.S. Hwy. 61 to the Mississippi River confluence	Nitrogen, ammonia (total ammonia)	Y	New DO assessment fully supported; therefore, ammonia not causing an impairment.	2004
LA070504	Monte Sano Bayou - From U.S. Hwy. 61 to the Mississippi River confluence	Non-priority organics	Y	New data from four months in 2001 showed no detectable concentrations of organic compounds tested.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA070504	Monte Sano Bayou - From U.S. Hwy. 61 to the Mississippi River confluence	Oil & Grease	Y	New data shows attainment	2004
LA070504	Monte Sano Bayou - From U.S. Hwy. 61 to the Mississippi River confluence	Priority organics	Y	New data from four months in 2001 showed no detectable concentrations of organic compounds tested.	2004
LA070505	Tunica Bayou - Headwaters to Mississippi River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA070505	Tunica Bayou - Headwaters to Mississippi River	Total suspended solids (TSS)	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA070601	Mississippi River Basin Coastal Bays and Gulf Waters to State three-mile limit	Oil & Grease	Y	New data shows attainment	2004
LA080101	Ouachita River - Arkansas State Line to Columbia Lock and Dam	Cadmium	Y	New data shows attainment	2004
LA080101	Ouachita River - Arkansas State Line to Columbia Lock and Dam	Copper	Y	New data shows attainment	2004
LA080101	Ouachita River - Arkansas State Line to Columbia Lock and Dam	Lead	Y	New data shows attainment	2004
LA080101	Ouachita River - Arkansas State Line to Columbia Lock and Dam	Pesticides	Y	New data shows attainment	2004
LA080101	Ouachita River - Arkansas State Line to Columbia Lock and Dam	Priority organics (including dioxin)	Y	New data shows attainment	2004
LA080101	Ouachita River - Arkansas State Line to Columbia Lock and Dam			New data shows attainment	2004
LA080101	Ouachita River - Arkansas State Line to Columbia Lock and Dam	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA080101	Ouachita River - Arkansas State Line to Columbia Lock and Dam	Turbidity	Y	New data shows attainment	2004
LA080102	Bayou Chauvin - Headwaters to the Ouachita River	Nitrogen, ammonia (total ammonia)	Y	New data shows attainment	2004
LA080102	Bayou Chauvin - Headwaters to the Ouachita River	рН	Y	New data shows attainment	2004
_A080201	Ouachita River - Columbia Lock and Dam to Jonesville	Copper	Y	New data shows attainment	2004
LA080201	Ouachita River - Columbia Lock and Dam to Jonesville	Dissolved Oxygen	Y	New data shows attainment	2004
LA080201	Ouachita River - Columbia Lock and Dam to Jonesville	Lead	Y	New data shows attainment	2004
A080201	Ouachita River - Columbia Lock and Dam to Jonesville	Mercury	Y	New data shows attainment	2004
_A080201	Ouachita River - Columbia Lock and Dam to Jonesville	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New data shows attainment	2004
LA080201	Ouachita River - Columbia Lock and Dam to Jonesville	Pesticides	Y	New data shows attainment	2004
LA080201	Ouachita River - Columbia Lock and Dam to Jonesville	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
A080201_00	Ouachita River-Columbia Lock and Dam to Jonesville	Dissolved Oxygen	Y	New data shows attainment	2006
LA080201_00	Ouachita River-Columbia Lock and Dam to Jonesville	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment	2006
A080201_00	Ouachita River-Columbia Lock and Dam to Jonesville	Phosphorus	Y	New data shows attainment	2006
A080202	Bayou Louis - Headwaters to Ouachita River	Pesticides	Y	New data shows attainment	2004
A080301	Black River - Jonesville to Corps of Engineers Control Structure (at mile 25, Serena)	Cadmium	Y	New data shows attainment	2004
LA080301	Black River - Jonesville to Corps of Engineers Control Structure (at mile 25, Serena)	Copper	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA080301	Black River - Jonesville to Corps of Engineers Control Structure (at mile 25, Serena)	Lead	Y	New data shows attainment	2004
LA080301	Black River - Jonesville to Corps of Engineers Control Structure (at mile 25, Serena)	Mercury	Y	New data shows attainment	2004
LA080301	Black River - Jonesville to Corps of Engineers Control Structure (at mile 25, Serena)	Pesticides	Y	New data shows attainment	2004
LA080301	Black River - Jonesville to Corps of Engineers Control Structure (at mile 25, Serena)	Unknown toxicity	Y	New data shows attainment	2004
LA080302	Black River - Corps of Engineers Control Structure to Red River	Dissolved Oxygen	Y	New data shows attainment	2006
LA080302	Black River - Corps of Engineers Control Structure to Red River	Dissolved Oxygen	N	New data shows attainment	2004
LA080302	Black River - Corps of Engineers Control Structure to Red River	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment	2006
LA080302	Black River - Corps of Engineers Control Structure to Red River	Pesticides	Y	New data shows attainment	2004
LA080302	Black River - Corps of Engineers Control Structure to Red River	Phosphorus	Y	New data shows attainment	2006
LA080302	Black River - Corps of Engineers Control Structure to Red River	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA080401	Bayou Bartholomew - Arkansas State Line to Dead Bayou (Lake Bartholomew) (Scenic)	Lead	Y	New data shows attainment	2004
LA080401	Bayou Bartholomew - Arkansas State Line to Dead Bayou (Lake Bartholomew) (Scenic)	Other inorganics	Y	New data shows attainment	2004
_A080401	Bayou Bartholomew - Arkansas State Line to Dead Bayou (Lake Bartholomew) (Scenic)	Pesticides	Y	New data shows attainment	2004
LA080401	Bayou Bartholomew - Arkansas State Line to Dead Bayou (Lake Bartholomew) (Scenic)	Total fecal coliforms	Y	New data shows attainment	2004
LA080501	Bayou de L'Outre - Arkansas State Line to Ouachita River (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
LA080501	Bayou de L'Outre - Arkansas State Line to Ouachita River (Scenic)	Lead	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA080501	Bayou de L'Outre - Arkansas State Line to Ouachita River (Scenic)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA080601	Bayou D'Arbonne-From headwaters to Lake Claiborne	Fecal coliform	N	New data shows attainment.	2008
LA080601	Bayou D'Arbonne-Headwaters to Lake Claiborne	Sulfates	N	New data shows attainment	2006
LA080601	Bayou D'Arbonne-Headwaters to Lake Claiborne	Total dissolved solids	N	New data shows attainment	2006
LA080603	Bayou D'Arbonne - From Lake Claiborne to Bayou D'Arbonne Lake	Dissolved Oxygen	Y	New data shows attainment	2004
LA080603	Bayou D'Arbonne-From Lake Claiborne to Bayou D'Arbonne Lake	Fecal coliform	N	New data shows attainment.	2008
LA080603	Bayou D'Arbonne - From Lake Claiborne to Bayou D'Arbonne Lake	Lead	Y	New data shows attainment	2004
LA080603	Bayou D'Arbonne - From Lake Claiborne to Bayou D'Arbonne Lake	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA080603	Bayou D'Arbonne - From Lake Claiborne to Bayou D'Arbonne Lake	Other inorganics		New data shows attainment	2004
LA080603	Bayou D'Arbonne - From Lake Claiborne to Bayou D'Arbonne Lake	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA080604	Bayou D'Arbonne Lake	Lead	Y	New data shows attainment	2004
LA080605	Bayou D'Arbonne - From Bayou D'Arbonne Lake to Ouachita River (Scenic)	Lead	Y	New data shows attainment	2004
LA080605	Bayou D'Arbonne - From Bayou D'Arbonne Lake to Ouachita River (Scenic)	Mercury	Y	New data shows attainment	2004
LA080605	`	Sulfates	N	New data shows attainment	2006
LA080605	Bayou D'Arbonne - From Bayou D'Arbonne Lake to Ouachita River (Scenic)	Total dissolved solids	N	New data shows attainment	2006
LA080605	Bayou D'Arbonne - From Bayou D'Arbonne Lake to Ouachita River (Scenic)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA080606	Cypress Creek - Headwaters to Bayou D'Arbonne	Total Dissolved Solids	N	New data shows attainment.	2008
_A080607	Corney Bayou - From Arkansas State Line to Corney Lake	Dissolved Oxygen		New data shows attainment	2004
A080609	Corney Bayou - From Corney Lake to Bayou D'Arbonne Lake (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
A080609	Corney Bayou - From Corney Lake to Bayou D'Arbonne Lake (Scenic)	Lead	Y	New data shows attainment	2004
A080609	Corney Bayou - From Corney Lake to Bayou D'Arbonne Lake (Scenic)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA080609	Corney Bayou - From Corney Lake to Bayou D'Arbonne Lake (Scenic)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
A080610	Middle Fork of Bayou D'Arbonne - From origin to Bayou D'Arbonne Lake (Scenic)	Lead	Y	New data shows attainment	2004
A080610	Middle Fork of Bayou D'Arbonne - From origin to Bayou D'Arbonne Lake (Scenic)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
_A080610	Middle Fork of Bayou D'Arbonne - From origin to Bayou D'Arbonne Lake (Scenic)	Total fecal coliforms	Y	New data shows attainment	2006
A080701	Bayou Desiard (Oxbow Lake) and Lake Bartholomew (Dead Bayou)	Dissolved Oxygen	N	New data shows attainment	2006
A080701	Bayou Desiard (Oxbow Lake) and Lake Bartholomew (Dead Bayou)	Nitrate/Nitrite (Nitrite + Nitrate as N)	N	New data shows attainment	2006
A080701	Bayou Desiard (Oxbow Lake) and Lake Bartholomew (Dead Bayou)	Phosphorus	N	New data shows attainment	2006
A080701	Bayou Desiard (Oxbow Lake) and Lake Bartholomew (Dead Bayou)	Copper	N	Removed copper impairment based on clean technique metals data	2008
A080901	Boeuf River - Arkansas State Line to Ouachita River	Dissolved Oxygen	Y	New data shows attainment	2006
A080901	Boeuf River - Arkansas State Line to Ouachita River	Mercury	Y	New data shows attainment	2004
A080901	Boeuf River - Arkansas State Line to Ouachita River	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment	2006

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA080901	Boeuf River - Arkansas State Line to Ouachita River	Nitrogen, ammonia (total ammonia)	Y	New data shows attainment	2004
LA080901	Boeuf River - Arkansas State Line to Ouachita River	Phosphorus	Y	New data shows attainment	2004
LA080901	Boeuf River - Arkansas State Line to Ouachita River	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA080902	Bayou Bonne Idee - Headwaters to Boeuf River	Dissolved Oxygen	Y	New data shows attainment	2004
LA080902	Bayou Bonne Idee - Headwaters to Boeuf River	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment, but EPA has developed a TMDL	2004
LA080902	Bayou Bonne Idee - Headwaters to Boeuf River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New data shows attainment, but EPA has developed a TMDL	2004
LA080902	Bayou Bonne Idee - Headwaters to Boeuf River	Phosphorus	Y	New data shows attainment, but EPA has developed a TMDL	2004
LA080902	Bayou Bonne Idee - Headwaters to Boeuf River	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA080903	Big Creek - Headwaters to Boeuf River (including Big Colewa Bayou)	Phosphorus	Y	New data shows attainment	2004
LA080903	Big Creek - Headwaters to Boeuf River (including Big Colewa Bayou)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA080903	Big Creek - Headwaters to Boeuf River (including Big Colewa Bayou)	Total fecal coliforms	N	New data shows attainment	2006
LA080904	Bayou Lafourche - Near Oakridge to Boeuf River near Columbia	Dissolved Oxygen	Y	New data shows attainment	2004
LA080904	Bayou Lafourche - Near Oakridge to Boeuf River near Columbia	Mercury	Y	New data shows attainment	2004
LA080904	Bayou Lafourche - Near Oakridge to Boeuf River near Columbia	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment	2006
LA080904	Bayou Lafourche - Near Oakridge to Boeuf River near Columbia	Pesticides	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA080904	Bayou Lafourche - Near Oakridge to Boeuf River near Columbia	•	Y	New data shows attainment	2006
LA080904	Bayou Lafourche - Near Oakridge to Boeuf River near Columbia	Total fecal coliforms	Y	New data shows attainment	2004
LA080905	Turkey Creek - Headwaters to Turkey Creek Cutoff and Turkey Creek Cutoff to Big Creek including Glade Slough	Nitrogen, ammonia (total ammonia)	Y	New data shows attainment	2004
_A080905	Turkey Creek - Headwaters to Turkey Creek Cutoff and Turkey Creek Cutoff to Big Creek including Glade Slough	Other inorganics	Y	New data shows attainment	2004
_A080905	Turkey Creek - Headwaters to Turkey Creek Cutoff and Turkey Creek Cutoff to Big Creek including Glade Slough	Pesticides	Y	New data shows attainment	2004
_A080905	Turkey Creek - Headwaters to Turkey Creek Cutoff and Turkey Creek Cutoff to Big Creek including Glade Slough	Total fecal coliforms	Y	New data shows attainment	2006
A080905	Turkey Creek - Headwaters to Turkey Creek Cutoff and Turkey Creek Cutoff to Big Creek including Glade Slough	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
A080905	Turkey Creek - Headwaters to Turkey Creek Cutoff and Turkey Creek Cutoff to Big Creek including Glade Slough	Turbidity	Y	New data shows attainment	2004
A080909	Crew Lake	Pesticides	Y	New data shows attainment	2004
A080909	Crew Lake	Total fecal coliforms	N	New data shows attainment	2006
A080910	Clear Lake	Dissolved Oxygen	Y	New data shows attainment	2004
A080910	Clear Lake	Pesticides	Y	New data shows attainment	2004
A080910	Clear Lake	Total fecal coliforms	Y	New data shows attainment	2004
A081001	Bayou Macon - Arkansas State Line to Tensas River	Dissolved Oxygen	Y	New data shows attainment	2004
LA081001	Bayou Macon - Arkansas State Line to Tensas River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA081001	Bayou Macon - Arkansas State Line to Tensas River	Total fecal coliforms	Y	New data shows attainment	2006
LA081002	Joe's Bayou - Headwaters to Bayou Macon	Dissolved Oxygen	Y	New data shows attainment	2004
LA081201	Tensas River - Headwaters to Jonesville (including Tensas Bayou)	Dissolved Oxygen	Y	New data shows attainment	2004
LA081201	Tensas River - Headwaters to Jonesville (including Tensas Bayou)	Lead	Y	New data shows attainment	2004
LA081201	Tensas River - Headwaters to Jonesville (including Tensas Bayou)	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment	2006
LA081201	Tensas River - Headwaters to Jonesville (including Tensas Bayou)	Other inorganics	Y	New data shows attainment	2004
LA081201	Tensas River - Headwaters to Jonesville (including Tensas Bayou)	Phosphorus	Y	New data shows attainment	2006
LA081201	Tensas River - Headwaters to Jonesville (including Tensas Bayou)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA081202	Lake St. Joseph (Oxbow Lake)	Dissolved Oxygen	Y	New data shows attainment	2004
LA081202	Lake St. Joseph (Oxbow Lake)	Pesticides	Y	New data shows attainment	2004
LA081202	Lake St. Joseph (Oxbow Lake)	Total dissolved solids	N	New data shows attainment	2006
LA081203	Lake Bruin (Oxbow Lake)	Dissolved Oxygen	Y	New data shows attainment	2004
LA081203	Lake Bruin (Oxbow Lake)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New data shows attainment	2004
LA081203	Lake Bruin (Oxbow Lake)	Pesticides	Y	New data shows attainment	2004
LA081401	Dugdemona River - Headwaters to junction with Big Creek	Cadmium	Y	New data shows attainment	2004
LA081401	Dugdemona River - Headwaters to junction with Big Creek	Copper	Y	New data shows attainment	2004
LA081401	Dugdemona River - Headwaters to junction with Big Creek	Dioxins	Y	New data shows attainment	2004
LA081401	Dugdemona River - Headwaters to junction with Big Creek	Dissolved Oxygen		Water body was delisted for low DO by EPA ca. June 13, 2002. Therefore, 2002 303(d) was incorrect in keeping this subsegment on the list.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA081401	Dugdemona River - Headwaters to junction with Big Creek	Lead	Y	New data shows attainment	2004
LA081401	Dugdemona River - Headwaters to junction with Big Creek	Mercury	Y	New data shows attainment	2004
LA081401	Dugdemona River - Headwaters to junction with Big Creek	Non-priority organics	Y	New data shows attainment	2004
LA081401	Dugdemona River - Headwaters to junction with Big Creek	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.		Water body was delisted for low DO by EPA ca. June 13, 2002. Therefore, 2002 303(d) was incorrect in keeping this subsegment on the list.	2004
LA081402	Dugdemona River - From Big Creek to Little River	Copper	Y	New data shows attainment	2004
LA081402	Dugdemona River - From Big Creek to Little River	Dissolved Oxygen	Y	New data shows attainment	2004
LA081402	Dugdemona River - From Big Creek to Little River	Lead	Y	New data shows attainment	2004
LA081402	Dugdemona River - From Big Creek to Little River	Mercury	Y	New data shows attainment	2004
LA081402	Dugdemona River - From Big Creek to Little River	Salinity/TDS/chlorides/sulfates	Y	Data from 2000 305(b) Report shows attainment	2004
LA081402	Dugdemona River - From Big Creek to Little River	Turbidity	Y	New data shows attainment	2004
LA081501	Castor Creek - Headwaters to Little River	Cadmium	Y	New data shows attainment	2004
LA081501	Castor Creek - Headwaters to Little River	Copper	Y	New data shows attainment	2004
LA081501	Castor Creek - Headwaters to Little River	Dissolved Oxygen	Y	New data shows attainment	2006
LA081501	Castor Creek - Headwaters to Little River	Lead	Y	New data shows attainment	2004
LA081501	Castor Creek - Headwaters to Little River	Mercury	Y	New data shows attainment	2004
LA081501	Castor Creek - Headwaters to Little River	Oil & Grease	Y	New data shows attainment	2004
LA081501	Castor Creek - Headwaters to Little River	Total fecal coliforms	Y	New data shows attainment	2004
LA081501	Castor Creek - Headwaters to Little River	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA081503	Beaucoup Creek - Headwaters to Castor Creek	Dissolved Oxygen	Y	LDEQ TMDL, and new data shows attainment	2004
LA081503	Beaucoup Creek - Headwaters to Castor Creek	Lead	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA081601	Little River - Confluence of Castor Creek and Dugdemona River to junction with Bear Creek (Scenic)	Cadmium	Y	New data shows attainment	2004
LA081601	Little River - Confluence of Castor Creek and Dugdemona River to junction with Bear Creek (Scenic)	Copper	Y	New data shows attainment	2004
LA081601	Little River - Confluence of Castor Creek and Dugdemona River to junction with Bear Creek (Scenic)	Lead	Y	New data shows attainment	2004
LA081601	Little River - Confluence of Castor Creek and Dugdemona River to junction with Bear Creek (Scenic)	Non-priority organics	Y	New data shows attainment	2004
LA081601		Oil & Grease	Y	New data shows attainment	2004
LA081601	Little River - Confluence of Castor Creek and Dugdemona River to junction with Bear Creek (Scenic)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA081602	Little River - From Bear Creek to Catahoula Lake (Scenic)	Cadmium	Y	New data shows attainment	2004
A081602		Copper	Y	New data shows attainment	2004
A081602	Little River - From Bear Creek to Catahoula Lake (Scenic)	Lead	Y	New data shows attainment	2004
A081602	Little River - From Bear Creek to Catahoula Lake (Scenic)	Oil & Grease	Y	New data shows attainment	2004
A081602	Little River - From Bear Creek to Catahoula Lake (Scenic)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA081603	Catahoula Lake	Dissolved Oxygen	N	New data shows attainment	2006
LA081603	Catahoula Lake	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA081603	Catahoula Lake	Oil & Grease	Y	New data shows attainment	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA081604	Catahoula Lake Diversion Canal - Catahoula Lake to Black River	Copper	Y	New data shows attainment	2004
LA081604	Catahoula Lake Diversion Canal - Catahoula Lake to Black River	Lead	Y	New data shows attainment	2004
LA081606	Fish Creek-Headwaters to Little River (Scenic)	Lead	Y	New data shows attainment	2006
LA081609	Hemphill Creek - Headwaters to Catahoula Lake (includes Hair Creek)	Dissolved Oxygen	Y	New data shows attainment	2004
LA081609	Hemphill Creek - Headwaters to Catahoula Lake (includes Hair Creek)	Total fecal coliforms	Y	New data shows attainment	2004
LA081611	Bayou Funny Louis - Headwaters to Little River	Oil & Grease	Y	New data shows attainment	2004
LA081611	Bayou Funny Louis - Headwaters to Little River	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA081611	Bayou Funny Louis - Headwaters to Little River	Turbidity	Y	New data shows attainment	2004
LA090101	Pearl River - Mississippi State Line to Pearl River Navigation Canal	Cadmium	Y	New data shows attainment	2004
LA090101	Pearl River - Mississippi State Line to Pearl River Navigation Canal	Copper	Y	New data shows attainment	2004
LA090101	Pearl River-From Mississippi state line to Pearl River Navigation Canal	Fecal coliform	N	New data shows attainment.	2008
LA090101	Pearl River - Mississippi State Line to Pearl River Navigation Canal	Lead	Y	New data shows attainment	2004
LA090101	Pearl River - Mississippi State Line to Pearl River Navigation Canal	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA090103	East Pearl River - From Interstate Hwy. 10 to Lake Borgne (Estuarine)	Copper	Y	New data shows attainment	2004
LA090103	East Pearl River - From Interstate Hwy. 10 to Lake Borgne (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA090104	Peters Creek-From headwaters to Pearl River	Low pH	N	New data shows attainment.	2008
LA090104	Peters Creek - Headwaters to Pearl River	Dissolved Oxygen	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA090104	Peters Creek - Headwaters to Pearl River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA090104	Peters Creek - Headwaters to Pearl River	Total suspended solids (TSS)	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA090201	West Pearl River-From headwaters to Holmes Bayou (Scenic)	Turbidity	N	New data shows attainment.	2008
LA090202	West Pearl River - From confluence with Holmes Bayou to the Rigolets (includes east and west mouths) (Scenic)	Cadmium	Y	New data shows attainment	2004
LA090202	West Pearl River - From confluence with Holmes Bayou to the Rigolets (includes east and west mouths) (Scenic)	Lead	Y	New data shows attainment	2004
LA090202	West Pearl River - From confluence with Holmes Bayou to the Rigolets (includes east and west mouths) (Scenic)	Total fecal coliforms	Y	New data shows attainment	2004
LA090203	Lower Bogue Chitto - From Pearl River Navigation Canal to Wilson Slough	Total fecal coliforms	Y	New data shows attainment	2004
LA090203	Lower Bogue Chitto - From Pearl River Navigation Canal to Wilson Slough	Turbidity	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion.	2004
LA090301	Pushepatapa Creek-From headwaters and tributaries at Mississippi state line to Pearl River floodplain (Scenic)	Fecal coliform	N	New data shows attainment.	2008
LA090401	Bogue Lusa Creek - Headwaters to Pearl River	Dissolved Oxygen	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA090401	Bogue Lusa Creek - Headwaters to Pearl River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA090401	Bogue Lusa Creek - Headwaters to Pearl River	pН	Y	New data shows attainment	2004
LA090401	Bogue Lusa Creek - Headwaters to Pearl River	Turbidity	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion.	2004
LA090501	Bogue Chitto River - From Mississippi State Line to Pearl River Navigation Canal (Scenic)	Lead	Y	New data shows attainment	2004
LA090501	Bogue Chitto River - From Mississippi State Line to Pearl River Navigation Canal (Scenic)	рН	Y	New data shows attainment	2004
LA090501	Bogue Chitto River - From Mississippi State Line to Pearl River Navigation Canal (Scenic)	Total fecal coliforms	Y	New data shows attainment	2004
LA090504	Lawrence Creek-From headwaters to Bogue Chitto River	Low pH	N	New data shows attainment.	2008
LA090505	Bonner Creek-From headwaters to Bogue Chitto River	Low pH	N	New data shows attainment.	2008
LA090506	Thigpen Creek - Headwaters to the Bogue Chitto River	Sedimentation/siltation	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA090506	Thigpen Creek - Headwaters to the Bogue Chitto River	Total suspended solids (TSS)	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA100101	Red River - Arkansas State Line to Alexandria (Hwy. 165)	Cadmium	N	New data from 2002 ambient rotation shows full support.	2004
LA100101	Red River-From Arkansas state line to US-165 in Alexandria	Color	N	New data shows attainment.	2008
LA100101	Red River - Arkansas State Line to Alexandria (Hwy. 165)	Dissolved Oxygen	Y	New data shows attainment	2004
LA100101	Red River - Arkansas State Line to Alexandria (Hwy. 165)	Mercury	Y	New data shows attainment	2004
LA100101	Red River - Arkansas State Line to Alexandria (Hwy. 165)	Salinity/TDS/chlorides/sulfates	Y	New data shows chlorides and TDS are fully supported. Salinity is not an issue in this water body. Sulfates have been identified as impaired in a separate listing and place in IR Category 3 on the 2004 IR because natural conditions are believed to be responsible for this criteria failure.	2004
LA100101	Red River - Arkansas State Line to Alexandria (Hwy. 165)	Total suspended solids (TSS)	Y	New data shows attainment	2004
LA100201	Red River - Alexandria (Hwy. 165) to Old River Control Structure Diversion Channel	Color	N	New data shows attainment	2006
LA100201	Red River-Alexandria to Old River Control Structure	Dissolved Oxygen	N	Sample site determined to be not representative of subsegment	2006
LA100201	Red River - Alexandria (Hwy. 165) to Old River Control Structure Diversion Channel	Mercury	Y	New data shows attainment	2004
LA100201	Red River - Alexandria (Hwy. 165) to Old River Control Structure Diversion Channel	Sulfates	N	New data shows attainment	2004
LA100301	Black Bayou - Texas State Line to LA Hwy. 1 at Black Bayou Lake	Oil & Grease	Y	New data shows attainment	2004
LA100301	Black Bayou - Texas State Line to LA Hwy. 1 at Black Bayou Lake	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA100301	Black Bayou - Texas State Line to LA Hwy. 1 at Black Bayou Lake	Total fecal coliforms	Y	New data shows attainment	2004
LA100302	Black Bayou Lake-From LA-1 to spillway	Dissolved oxygen	N	New data shows attainment.	2008
LA100302	Black Bayou Lake - From Hwy. 1 to spillway	Mercury	Y	New data shows attainment	2004
LA100302	Black Bayou Lake - From Hwy. 1 to spillway	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA100302	Black Bayou Lake - From Hwy. 1 to spillway	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA100303	Black Bayou - From Spillway at Black Bayou lake to Twelve Mile Bayou	Oil & Grease	Y	New data shows attainment	2004
LA100303	Black Bayou - From Spillway at Black Bayou lake to Twelve Mile Bayou	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
_A100303	Black Bayou - From Spillway at Black Bayou lake to Twelve Mile Bayou	Total fecal coliforms	Y	New data shows attainment	2004
LA100303	Black Bayou - From Spillway at Black Bayou lake to Twelve Mile Bayou	Turbidity	Y	New data show attainment based on surrogate turbidity criteria	2004
LA100304	Twelve Mile Bayou - Origin to Red River	Dissolved Oxygen	Y	New data shows attainment	2004
A100304	Twelve Mile Bayou - Origin to Red River	Lead	Y	New data shows attainment	2004
A100304	Twelve Mile Bayou - Origin to Red River	Mercury	Y	New data shows attainment	2004
A100304	Twelve Mile Bayou - Origin to Red River	Oil & Grease	Y	New data shows attainment	2004
A100304	Twelve Mile Bayou - Origin to Red River	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
A100304	Twelve Mile Bayou - Origin to Red River	Unknown toxicity	Y	New data from two months in 2002 showed no detectable concentrations of organic compounds tested.	2004
A100305	Mahlin Bayou/McCain Creek - Origin to confluence with Twelve Mile Bayou	Dissolved Oxygen	Y	New data shows attainment	2004
A100305	Mahlin Bayou/McCain Creek - Origin to confluence with Twelve Mile Bayou	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
A100305	Mahlin Bayou/McCain Creek - Origin to confluence with Twelve Mile Bayou	Total fecal coliforms	Y	New data shows attainment	2004
A100305	Mahlin Bayou/McCain Creek - Origin to confluence with Twelve Mile Bayou	Total suspended solids (TSS)	Y	New data shows attainment based on surrogate turbidity criteria	2004
A100306	Kelly Bayou - Arkansas State Line to Black Bayou	Oil & Grease	Y	New data shows attainment	2004
A100306	Kelly Bayou - Arkansas State Line to Black Bayou	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
A100306	Kelly Bayou - Arkansas State Line to Black Bayou	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA100306	Kelly Bayou - Arkansas State Line to Black Bayou	Total suspended solids (TSS)	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA100309	Cross Bayou-From Texas state line to Cross Lake	Color	N	New data shows attainment.	2008
LA100309	Cross Bayou - Texas State Line to Cross Lake	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
A100309	Cross Bayou - Texas State Line to Cross Lake	Oil & Grease	Y	New data shows attainment	2004
A100310_00		Copper	N	New data shows attainment	2006
LA100401	Bayou Bodcau - From Arkansas State Line to Red Chute Bayou at Cypress Bayou junction (includes Bodcau Lake)	Oil & Grease	Y	New data shows attainment	2004
A100401	Bayou Bodcau - From Arkansas State Line to Red Chute Bayou at Cypress Bayou junction (includes Bodcau Lake)	рН	Y	New data shows attainment	2004
A100401	Bayou Bodcau - From Arkansas State Line to Red Chute Bayou at Cypress Bayou junction (includes Bodcau Lake)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
A100402	Red Chute Bayou - from Cypress Bayou junction to Flat River	Cadmium	Y	New data shows attainment	2004
A100402	Red Chute Bayou - from Cypress Bayou junction to Flat River	Copper	Y	New data shows attainment	2004
A100402	Red Chute Bayou - from Cypress Bayou junction to Flat River	Dissolved Oxygen	Y	New data shows attainment	2004
A100402	Red Chute Bayou - from Cypress Bayou junction to Flat River	Lead	Y	New data shows attainment	2004
A100402	Red Chute Bayou - from Cypress Bayou junction to Flat River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
A100402	Red Chute Bayou - from Cypress Bayou junction to Flat River	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA100402	Red Chute Bayou - from Cypress Bayou junction to Flat River	Total fecal coliforms	Y	New data shows attainment	2004
LA100402	Red Chute Bayou - from Cypress Bayou junction to Flat River	Unknown toxicity	Y	New data from two months in 2002 showed no detectable concentrations of organic compounds tested.	2004
A100406	Flat River - Headwaters to Loggy Bayou	Dissolved Oxygen	Y	2004 305(b) data shows fully supporting for DO.	2004
LA100406	Flat River - Headwaters to Loggy Bayou	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	2004 305(b) data shows fully supporting for DO.	2004
LA100406	Flat River - Headwaters to Loggy Bayou	Salinity/TDS/chlorides/sulfates	Y	New data from 2002 shows impairment for TDS. Other parameters in this group are supported.	2004
_A100406	Flat River - Headwaters to Loggy Bayou	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA100406	Flat River - Headwaters to Loggy Bayou	Total suspended solids (TSS)	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Copper	Y	New data shows attainment	2004
A100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
A100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Lead	Y	New data shows attainment	2004
A100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Mercury	Y	New data shows attainment	2004
A100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Oil & Grease	Y	New data shows attainment	2004
_A100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Other inorganics	Y	New data from three months in 2002 showed no detectable concentrations of organic compounds tested.	2004
LA100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
A100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA100501	Bayou Dorcheat - Arkansas State Line to Lake Bistineau (Scenic)	Total suspended solids (TSS)	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA100502	Lake Bistineau	Cadmium	Y	New data shows attainment	2004
LA100502	Lake Bistineau	Copper	Y	New data shows attainment	2004
LA100502	Lake Bistineau	Dissolved Oxygen	Y	2004 305(b) data shows fully supporting.	2004
LA100502	Lake Bistineau	Lead	Y	New data shows attainment	2004
LA100505	Loggy Bayou-Lake Bistineau Dam to Flat River	Lead		Assessment for sample site not assigned to subsegment correctly	2004
LA100506	Loggy Bayou - Flat River to Red River	Dissolved Oxygen	Y	2004 305(b) data shows fully supporting.	2004
LA100506	Loggy Bayou - Flat River to Red River	Lead	Y	New data shows attainment	2004
LA100506	Loggy Bayou - Flat River to Red River	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	2004 305(b) data shows fully supporting.	2004
LA100506	Loggy Bayou - Flat River to Red River	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA100601	Bayou Pierre - Headwaters to Sawing Lake	Cadmium	Y	New data shows attainment	2004
LA100601	Bayou Pierre - Headwaters to Sawing Lake	Dissolved Oxygen	Y	New data shows attainment	2004
LA100601	Bayou Pierre - Headwaters to Sawing Lake	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA100601	Bayou Pierre - Headwaters to Sawing Lake	Pesticides	Y	Testing conducted by LDAF showed no evidence of pesticide contamination above risk levels	2004
LA100601	Bayou Pierre - Headwaters to Sawing Lake	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA100601	Bayou Pierre - Headwaters to Sawing Lake	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA100601	Bayou Pierre - Headwaters to Sawing Lake	Total fecal coliforms	Y	New data shows attainment	2004
LA100601	Bayou Pierre - Headwaters to Sawing Lake	Unknown toxicity	Y	New data from three months in 2002 showed no detectable concentrations of organic compounds tested.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment			Listed on Consent		IR Cycle Year Attaining Full
Code	Waterbody Description	Suspected Causes*	Decree?	Comments on assessment logic	Support*
LA100602	Boggy Bayou - Headwaters to Wallace Lake	Dissolved Oxygen	Y	New data shows attainment	2004
LA100602	Boggy Bayou - Headwaters to Wallace Lake	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment for 2004 shows attainment	2004
LA100602	Boggy Bayou - Headwaters to Wallace Lake	Oil & Grease	Y	New data shows attainment	2004
LA100602	Boggy Bayou - Headwaters to Wallace Lake	Total fecal coliforms	Y	New data shows attainment	2004
LA100603	Wallace Lake	Lead	Y	New data shows attainment	2004
LA100603	Wallace Lake	Mercury	Y	New data shows attainment	2004
LA100603	Wallace Lake	Non-priority organics	Y	New data from three months in 2002 showed no detectable concentrations of organic compounds tested.	2004
LA100603	Wallace Lake	Oil & Grease	Y	New data shows attainment	2004
LA100603	Wallace Lake	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA100603	Wallace Lake	Total fecal coliforms	Y	New data shows attainment	2004
LA100603	Wallace Lake	Unknown toxicity	Y	New data from three months in 2002 showed no detectable concentrations of organic compounds tested.	2004
LA100605	Lake Edwards and Smithport Lake	Cadmium	Y	New data shows attainment	2004
LA100605	Lake Edwards and Smithport Lake	Copper	Y	New data shows attainment	2004
LA100605	Lake Edwards and Smithport Lake	Lead	Y	New data shows attainment	2004
LA100605	Lake Edwards and Smithport Lake	Mercury	Y	New data shows attainment	2004
LA100606	Bayou Pierre - From Sawing Lake to Red River	Pesticides	Y	Testing conducted by LDAF showed no evidence of pesticide contamination above risk levels	2004
LA100606	Bayou Pierre - From Sawing Lake to Red River	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA100606	Bayou Pierre - From Sawing Lake to Red River	Total fecal coliforms	Y	New data shows attainment	2004
LA100701	Black Lake Bayou-From headwaters to one mile north of Leatherman Creek to Black Lake	Low pH	Y	New data shows attainment.	2008
LA100701	Black Lake Bayou - Headwaters to Webster- Bienville Parish Line	Total fecal coliforms	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA100702	Black Lake Bayou - Webster-Bienville Parish Line to Black Lake (Scenic)	Cadmium	Y	New data shows attainment	2004
LA100702	Black Lake Bayou - Webster-Bienville Parish Line to Black Lake (Scenic)	Dissolved Oxygen	Y	New data shows attainment	2004
LA100702	Black Lake Bayou - Webster-Bienville Parish Line to Black Lake (Scenic)	Lead	Y	New data shows attainment	2004
LA100702	Black Lake Bayou - Webster-Bienville Parish Line to Black Lake (Scenic)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA100702	Black Lake Bayou - Webster-Bienville Parish Line to Black Lake (Scenic)	Turbidity	Y	New data shows attainment	2004
LA100704	Kepler Creek - Headwaters to Kepler Lake	Copper	Y	New data shows attainment	2004
A100704	Kepler Creek - Headwaters to Kepler Lake	Lead	Y	New data shows attainment	2004
LA100704	Kepler Creek - Headwaters to Kepler Lake	Mercury	Y	Kepler Creek was inadvertently included in previous assessments as part of Kepler Creek Lake mercury fish consumption advisory. Advisory specifies Kepler Creek Lake only, thus not including Kepler Creek.	2006
A100704	Kepler Creek - Headwaters to Kepler Lake	pН	Y	New data shows attainment	2004
LA100704	Kepler Creek - Headwaters to Kepler Lake	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment for all parameters in this group except TDS. TDS has been included in ADB assessment	2004
LA100704	Kepler Creek - Headwaters to Kepler Lake	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004
A100704	Kepler Creek - Headwaters to Kepler Lake	Total dissolved solids	Y	New data shows attainment	2006
A100704	Kepler Creek - Headwaters to Kepler Lake	Total fecal coliforms	Y	New data shows attainment	2004
A100704	Kepler Creek - Headwaters to Kepler Lake	Unknown toxicity	Y	New data from three months in 2002 showed no detectable concentrations of organic compounds tested.	2004
_A100708	Castor Creek Tributary-From headwaters to Castor Creek	Low pH	N	New data shows attainment.	2008
LA100708	Unnamed Tributary to Castor Creek near Town of Castor	Dissolved Oxygen	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA100708	Unnamed Tributary to Castor Creek near Town of Castor	Total fecal coliforms	Y	New data shows attainment	2004
LA100709	Grand Bayou - Headwaters to Black Lake Bayou	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA100709	Grand Bayou - Headwaters to Black Lake Bayou	Mercury in Fish Tissue	Y	Removed mercury due to rereading of advisory language	2008
LA100709	Grand Bayou-From headwaters to Black Lake Bayou	Fecal coliform	N	New data shows attainment.	2008
LA100710	Unnamed Tributary to Grand Bayou near Town of Hall Summit	Dissolved Oxygen	Y	New data shows attainment	2004
LA100710	Unnamed Tributary to Grand Bayou near Town of Hall Summit	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment	2004
LA100710	Unnamed Tributary to Grand Bayou near Town of Hall Summit	Phosphorus	Y	New data shows attainment	2004
LA100710	Unnamed Tributary to Grand Bayou near Town of Hall Summit	Total fecal coliforms	Y	New data shows attainment	2004
LA100801	Saline Bayou - from its origin near Arcadia to LA Hwy. 156 in Winn Parish (Scenic)	Cadmium	Y	New data shows attainment	2004
LA100801	Saline Bayou - from its origin near Arcadia to LA Hwy. 156 in Winn Parish (Scenic)	Copper	Y	New data shows attainment	2004
LA100801	Saline Bayou - from its origin near Arcadia to LA Hwy. 156 in Winn Parish (Scenic)	Mercury	Y	New data shows attainment	2004
LA100801	Saline Bayou - from its origin near Arcadia to LA Hwy. 156 in Winn Parish (Scenic)	Total fecal coliforms	Y	New data shows attainment	2006
LA100801	Saline Bayou - from its origin near Arcadia to LA Hwy. 156 in Winn Parish (Scenic)	Turbidity	N	New data shows attainment based on surrogate turbidity criteria	2004
LA100801	Saline Bayou - from its origin near Arcadia to LA Hwy. 156 in Winn Parish (Scenic)	Lead	Y	Removed lead based on clean technique metals data	2008
LA100803_00	Saline Bayou-From Saline Lake to Red River	Mercury in Fish Tissue	N	Removed mercury due to rereading of advisory language	2008
LA100804	Unnamed Tributary to Saline Bayou near Town of Arcadia	Dissolved Oxygen	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

	I		Listed on	odisiana - Category I Addendum	IR Cycle Year
Subsegment	Waterbody Description		Consent		Attaining Full
Code		Suspected Causes*	Decree?	Comments on assessment logic	Support*
LA100804	Unnamed Tributary to Saline Bayou near Town of	Nutrients-As of 2004 report,	Y	New DO assessment fully supported; therefore,	2004
	Arcadia	recorded in ADB as nitrate/nitrite		nutrients not causing an impairment.	
		and total phosphorus.			
LA100804	Unnamed Tributary to Saline Bayou near Town of	Total fecal coliforms	Y	New data shows attainment	2004
	Arcadia				
LA100901	Nantaches Creek-From headwaters to Nantaches	Fecal coliform	N	New data shows attainment.	2008
	Lake				
LA101103	Bayou Kisatchie - Entrance into Kisatchie	Cadmium	Y	New data shows attainment	2004
	National Forest to Old River (Scenic)				
LA101103	Bayou Kisatchie - Entrance into Kisatchie	Copper	Y	New data shows attainment	2004
	National Forest to Old River (Scenic)				
LA101103	Kisatchie Bayou-From Kisatchie National Forest	Dissolved oxygen	Y	New data shows attainment.	2008
	to Old River (Scenic)				
LA101103	Bayou Kisatchie - Entrance into Kisatchie	Lead	Y	New data shows attainment	2004
	National Forest to Old River (Scenic)				
LA101103	Bayou Kisatchie - Entrance into Kisatchie	Mercury	Y	New data shows attainment	2004
	National Forest to Old River (Scenic)				
LA101103	Bayou Kisatchie - Entrance into Kisatchie	Sedimentation/siltation	Y	New data shows attainment based on surrogate	2004
	National Forest to Old River (Scenic)			turbidity criteria	
LA101103	Bayou Kisatchie - Entrance into Kisatchie	Turbidity	Y	New data shows attainment based on surrogate	2004
	National Forest to Old River (Scenic)			turbidity criteria	
LA101201	Cotile Reservoir	Dissolved oxygen	N	New data shows attainment.	2008
LA101301	Rigolette Bayou-From headwaters to Red River	Fecal coliform	N	New data shows attainment.	2008
LA101301	Rigolette Bayou-From headwaters to Red River	Low pH	N	New data shows attainment.	2008
LA101401	Buhlow Lake near Pineville	Turbidity	N	New data shows attainment.	2008
LA101401	Buhlow Lake (Pineville)	Dissolved oxygen	Y	New data shows attainment	2008
LA101401	Buhlow Lake (Pineville)	Total fecal coliforms	Y	New data shows attainment	2004
LA101505	Larto Lake	Dissolved oxygen	N	New data shows attainment.	2008
LA101505	Larto Lake	Sulfates	N	New data shows attainment.	2008
LA101505	Larto Lake	Total Dissolved Solids	N	New data shows attainment.	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA101505	Larto Lake	Turbidity	N	New data shows attainment.	2008
LA101506	Big Creek-From headwaters to Saline Lake	Low pH	N	New data shows attainment.	2008
LA101602	Cocodrie Lake	Dissolved oxygen	N	New data shows attainment.	2008
LA101606	Bayou Cocodrie - Wild Cow Bayou to Red River	Non-priority organics	Y	First listed for non-priority organics in 1992. No specific statement as to why these were listed. Fish and wildlife propagation use was considered fully supported at that time. All subsequent assessments by the same and different person reported all uses fully supported with no suspected causes of impairment. One hit each for two different VOCs from 2002 sampling. No criteria exceedences.	2004
LA101606	Bayou Cocodrie - Wild Cow Bayou to Red River	Sedimentation/siltation	Y	New data shows attainment based on surrogate turbidity criteria	2004
LA101606	Bayou Cocodrie - Wild Cow Bayou to Red River	Dissolved oxygen	Y	New data shows attainment.	2008
LA101607_00	Bayou Cocodrie-Highway 15 to Little Cross Bayou	Mercury	N	Original listing was in error	2006
LA110101	Toledo Bend Reservoir - Texas-Louisiana line to Toledo Bend Dam	Total fecal coliforms	Y	New data shows attainment	2004
LA110201	Sabine R-Toledo Bend Dam to confluence with Old R below Sabine Island Wildlife Management Area	Cadmium	Y	New data shows attainment	2004
LA110201	Sabine R-Toledo Bend Dam to confluence with Old R below Sabine Island Wildlife Management Area	Lead	Y	New data shows attainment	2004
LA110202	Pearl Creek-From headwaters to Sabine River (Scenic)	Fecal coliform	N	New data shows attainment.	2008
LA110301	Sabine River - Confluence with Old River below Sabine Island Wildlife Management area to Sabine Lake (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA110401	Bayou Toro-From headwaters to LA-473	Fecal coliform	N	New data shows attainment.	2008
LA110402	Bayou Toro-From LA-473 to Sabine River	Fecal coliform	N	New data shows attainment.	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment			Listed on Consent	ouisiana - Category I Addendum	IR Cycle Year Attaining Full
Code	Waterbody Description		Decree?	Comments on assessment logic	Support*
LA110501	West Anacoco Creek-From headwaters to Vernon Lake	Fecal coliform	N	New data shows attainment.	2008
LA110504	Bayou Anacoco-From Vernon Lake to Anacoco Lake	Fecal coliform	N	New data shows attainment.	2008
LA110507	Bayou Anacoco - From Cypress Creek to Sabine River Confluence	Priority organics (Dioxin)	Y	New data shows attainment	2004
LA110601	Vinton Waterway-From Vinton to ICWW (Estuarine)	Turbidity	N	New data shows attainment.	2008
LA120101	Bayou Portage	Metals	Y	New data shows attainment	2004
LA120101	Bayou Portage	Oil & Grease	Y	New data shows attainment	2004
LA120102	Bayou Poydras	Dissolved Oxygen	Y	New data shows attainment	2004
LA120102	Bayou Poydras	Metals	Y	New data shows attainment	2004
LA120102	Bayou Poydras	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120102	Bayou Poydras	Oil & Grease	Y	New data shows attainment	2004
LA120102	Bayou Poydras	Pesticides	Y	Testing conducted by LDEQ showed no evidence of pesticide contamination above risk levels	2004
LA120102	Bayou Poydras	Total fecal coliforms	N	New data shows attainment	2006
LA120103	Bayou Choctaw	Arsenic	Y	New data shows attainment	2004
LA120103	Bayou Choctaw	Atrazine	Y	New data shows attainment	2008
LA120103	Bayou Choctaw	Copper	Y	New data shows attainment	2004
LA120103	Bayou Choctaw	Dissolved Oxygen	Y	New data shows attainment	2004
LA120103	Bayou Choctaw	Mercury	Y	New data shows attainment	2004
LA120103	Bayou Choctaw	Metals	Y	New data shows attainment	2004
LA120103	Bayou Choctaw	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New DO assessment fully supported; therefore, nitrogen not causing an impairment.	2004
LA120103	Bayou Choctaw	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120103	Bayou Choctaw	Oil & Grease	Y	New data shows attainment	2004
LA120103	Bayou Choctaw	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA120103	Bayou Choctaw	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA120103	Bayou Choctaw	Sedimentation/siltation	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120103	Bayou Choctaw	Total fecal coliforms	Y	New data shows attainment	2004
LA120104	Bayou Gross Tete	Atrazine	Y	New data shows attainment	2008
LA120104	Bayou Gross Tete	Oil & Grease	Y	New data shows attainment	2004
LA120104	Bayou Gross Tete	Sedimentation/siltation	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120104	Bayou Gross Tete	Total suspended solids (TSS)	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120105	Chamberlin Canal	Dissolved Oxygen	Y	New data shows attainment	2004
LA120105	Chamberlin Canal	Metals	Y	New data shows attainment	2004
LA120105	Chamberlin Canal	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120106	Bayou Plaquemine - Plaquemine Lock to Intracoastal Waterway	Dissolved Oxygen	Y	New data shows attainment	2004
LA120106	Bayou Plaquemine - Plaquemine Lock to Intracoastal Waterway	Metals	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120106	Bayou Plaquemine - Plaquemine Lock to Intracoastal Waterway	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120106	Bayou Plaquemine - Plaquemine Lock to Intracoastal Waterway	Oil & Grease	Y	New data shows attainment	2004
LA120106	Bayou Plaquemine - Plaquemine Lock to Intracoastal Waterway	Pesticides	Y	Testing conducted by LDEQ showed no evidence of pesticide contamination above risk levels	2004
LA120106	Bayou Plaquemine - Plaquemine Lock to Intracoastal Waterway	Total fecal coliforms	Y	New data shows attainment	2004
LA120106	Bayou Plaquemine - Plaquemine Lock to Intracoastal Waterway	Turbidity	Y	New data shows attainment	2006
LA120107	Upper Grand River and Lower Flat River - Headwaters to Intracoastal Waterway	Dissolved Oxygen	Y	New data shows attainment	2004
LA120107	Upper Grand River and Lower Flat River - Headwaters to Intracoastal Waterway	Non-priority organics	Y	First listed for priority and non-priority organics in 1992. Possibly due to proximity to Bayou Sorrel Superfund site which is downstream of this subsegment. Fish and wildlife propagation considered fully supported or fully supported but threatened for all assessments. One hit for MTBE in 2000.	2004
LA120107	Upper Grand River and Lower Flat River - Headwaters to Intracoastal Waterway	Oil & Grease	Y	New data shows attainment	2004
LA120107	Upper Grand River and Lower Flat River - Headwaters to Intracoastal Waterway	Pesticides	Y	Testing conducted by LDEQ showed no evidence of pesticide contamination above risk levels	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120107	Upper Grand River and Lower Flat River - Headwaters to Intracoastal Waterway	Priority organics	Y	First listed for priority and non-priority organics in 1992. Possibly due to proximity to Bayou Sorrel Superfund site which is downstream of this subsegment. Fish and wildlife propagation considered fully supported or fully supported but threatened for all assessments. One hit for MTBE in 2000.	2004
LA120107	Upper Grand River and Lower Flat River - Headwaters to Intracoastal Waterway	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA120108	False River	Mercury	Y	New data shows attainment	2004
LA120109	Intracoastal Waterway - Morgan City to Port Allen Route - Port Allen Locks to Bayou Sorrel Locks	Dissolved Oxygen	Y	New data shows attainment	2004
LA120109	Intracoastal Waterway - Morgan City to Port Allen Route - Port Allen Locks to Bayou Sorrel Locks	Non-priority organics	Y	First listed for priority, non-priority organics and unknown toxicity in 1992. No specific statement as to why these were listed or what compounds were suspected. Fish and wildlife propagation fully supported but threatened at that time. Future assessments changed to partial, but no indication as to why. No toxicity test failures in 1991, 1994, 1995, or 1997. No detections for VOC analysis from 1995 - 2002.	2004
LA120109	Intracoastal Waterway - Morgan City to Port Allen Route - Port Allen Locks to Bayou Sorrel Locks	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120109	Intracoastal Waterway - Morgan City to Port Allen Route - Port Allen Locks to Bayou Sorrel Locks	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

			Listed on		IR Cycle Year
Subsegment			Consent		Attaining Full
Code	Waterbody Description	Suspected Causes*	Decree?	Comments on assessment logic	Support*
LA120109	Intracoastal Waterway - Morgan City to Port	Priority organics	Y	First listed for priority, non-priority organics and	2004
	Allen Route - Port Allen Locks to Bayou Sorrel			unknown toxicity in 1992. No specific statement as	
	Locks			to why these were listed or what compounds were	
				suspected. Fish and wildlife propagation fully	
				supported but threatened at that time. Future	
				assessments changed to partial, but no indication as to	
				why. No toxicity test failures in 1991, 1994, 1995, or	
				1997. No detections for VOC analysis from 1995 -	
				2002	
LA120109	Intracoastal Waterway - Morgan City to Port	Salinity/TDS/chlorides/sulfates	Y	New data shows chlorides and TDS are fully	2004
	Allen Route - Port Allen Locks to Bayou Sorrel			supported. There is no criterion for salinity,	
	Locks			therefore, it is not an issue in this water body.	
				Sulfates has been identified as impaired in in a	
				separate listing.	
LA120109	Intracoastal Waterway- Port Allen Locks to Bayou	Sulfates	Y	New data shows attainment.	2008
	Sorrel Locks				
LA120109	Intracoastal Waterway - Morgan City to Port	Total fecal coliforms	Y	New data shows attainment	2006
	Allen Route - Port Allen Locks to Bayou Sorrel				
	Locks				
LA120109	Intracoastal Waterway - Morgan City to Port	Unknown toxicity	Y	First listed for priority, non-priority organics and	2004
	Allen Route - Port Allen Locks to Bayou Sorrel			unknown toxicity in 1992. No specific statement as	
	Locks			to why these were listed or what compounds were	
				suspected. Fish and wildlife propagation fully	
				supported but threatened at that time. Future	
				assessments changed to partial, but no indication as to	
				why. No toxicity test failures in 1991, 1994, 1995, or	
				1997. No detections for VOC analysis from 1995 -	
				2002.	
LA120110	Bayou Cholpi - Headwaters to Bayou Choctaw	Dissolved Oxygen	Y	New data shows attainment	2004
LA120110	Bayou Cholpi - Headwaters to Bayou Choctaw	Oil & Grease	Y	New data shows attainment	2004
LA120110	Bayou Cholpi - Headwaters to Bayou Choctaw	Pesticides	Y	Testing conducted by LDEQ showed no evidence of	2004
				pesticide contamination above risk levels	

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120110	Bayou Cholpe-From headwaters to Bayou Choctaw	Sulfates	Y	New data shows attainment.	2008
LA120111	Bayou Maringouin - Headwaters to East Atchafalaya Basin Levee	Atrazine	Y	New data shows attainment	2008
LA120111	Bayou Maringouin - Headwaters to East Atchafalaya Basin Levee	Metals	Y	New data shows attainment	2004
LA120111	Bayou Maringouin - Headwaters to East Atchafalaya Basin Levee	Oil & Grease	Y	New data shows attainment	2004
LA120111	Bayou Maringouin - Headwaters to East Atchafalaya Basin Levee	Taste & Odor	Y	New data shows attainment	2004
LA120112	Bayou Fordoche - Headwaters near Morganza to Bayou Grosse Tete	Oil & Grease	Y	New data shows attainment	2004
LA120112	Bayou Fordoche - Headwaters near Morganza to Bayou Grosse Tete	Pesticides	Y	Testing conducted by LDEQ showed no evidence of pesticide contamination above risk levels	2004
LA120201	Lower Grand River and Belle River - Bayou Sorrel Lock to Lake Palourde (includes Bay Natchez, Lake Natchez, Bayou Milhomme, and Bayou Long)	Dissolved Oxygen	Y	New data shows attainment	2006
LA120201	Lower Grand River and Belle River - Bayou Sorrel Lock to Lake Palourde (includes Bay Natchez, Lake Natchez, Bayou Milhomme, and Bayou Long)	Mercury	Y	New data shows attainment	2004
LA120201	Lower Grand River and Belle River - Bayou Sorrel Lock to Lake Palourde (includes Bay Natchez, Lake Natchez, Bayou Milhomme, and Bayou Long)	Metals	Y	New data shows attainment	2004
LA120201	Lower Grand River and Belle River - Bayou Sorrel Lock to Lake Palourde (includes Bay Natchez, Lake Natchez, Bayou Milhomme, and Bayou Long)	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New data shows attainment	2006

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120201	Lower Grand River and Belle River - Bayou Sorrel Lock to Lake Palourde (includes Bay Natchez, Lake Natchez, Bayou Milhomme, and Bayou Long)	Oil & Grease	Y	New data shows attainment	2004
LA120201	Lower Grand River and Belle River - Bayou Sorrel Lock to Lake Palourde (includes Bay Natchez, Lake Natchez, Bayou Milhomme, and Bayou Long)	Phosphorus	Y	New data shows attainment	2006
LA120201	Lower Grand River and Belle River-From Bayou Sorrel Lock to Lake Palourde; includes Bay Natchez, Lake Natchez, Bayou Milhomme and Bayou Long	Sulfates	N	New data shows attainment.	2008
LA120201	Lower Grand River and Belle River - Bayou Sorrel Lock to Lake Palourde (includes Bay Natchez, Lake Natchez, Bayou Milhomme, and Bayou Long)	Total fecal coliforms	Y	New data shows attainment	2006
LA120202	Bayou Black - Intracoastal Waterway to Houma	Mercury	Y	New data shows attainment	2004
LA120202	Bayou Black - Intracoastal Waterway to Houma	Non-priority organics	Y	Original listing for non-priority organics was inappropriate. Referred to natural tannic acids in water, not anthropogenic sources.	2004
LA120202	Bayou Black - Intracoastal Waterway to Houma	Oil & Grease	Y	New data shows attainment	2004
LA120202	Bayou Black - Intracoastal Waterway to Houma	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA120202	Bayou Black - Intracoastal Waterway to Houma	Total fecal coliforms	Y	New data shows attainment	2004
LA120203	Bayou Boeuf - Lake Palourde to boundary between segments 1202 and 1204	Metals	Y	New data shows attainment	2004
LA120203	Bayou Boeuf - Lake Palourde to boundary between segments 1202 and 1204	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120203	Bayou Boeuf - Lake Palourde to boundary between segments 1202 and 1204	Oil & Grease	Y	New data shows attainment	2004
LA120204	Lake Verret and Grassy Lake	Dissolved Oxygen	Y	New data shows attainment	2004
LA120204	Lake Verret and Grassy Lake	Mercury	Y	New data shows attainment	2004
LA120204	Lake Verret and Grassy Lake	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120204	Lake Verret and Grassy Lake	pH	Y	New data shows attainment	2004
LA120205	Lake Palourde	Dissolved Oxygen	Y	New data shows attainment	2004
LA120205	Lake Palourde	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120205	Lake Palourde	Oil & Grease	Y	New data shows attainment	2004
LA120205	Lake Palourde	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA120206	Grand Bayou and Little Grand Bayou - Headwaters to Lake Verret	Oil & Grease	Y	New data shows attainment	2004
LA120206	Grand Bayou and Little Grand Bayou - Headwaters to Lake Verret	Pesticides	Y	Testing conducted by LDAF showed no evidence of pesticide contamination above risk levels	2004
LA120206	Grand Bayou and Little Grand Bayou - Headwaters to Lake Verret	Total fecal coliforms	Y	New data shows attainment	2006
LA120301	Bayou Terrebonne - Thibodaux to boundary between segments 1203 and 1206, at Houma	Mercury	Y	New data shows attainment	2004
LA120301	Bayou Terrebonne - Thibodaux to boundary between segments 1203 and 1206, at Houma	Oil & Grease	Y	New data shows attainment	2004
LA120302	Company Canal - From Bayou Lafourche to Intracoastal Waterway	Mercury	Y	New data shows attainment	2004
LA120302	Company Canal - From Bayou Lafourche to Intracoastal Waterway	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120302	Company Canal - From Bayou Lafourche to Intracoastal Waterway	Total fecal coliforms	Y	New data shows attainment	2004
LA120302	Company Canal - From Bayou Lafourche to Intracoastal Waterway	Total suspended solids (TSS)	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120302	Company Canal - From Bayou Lafourche to Intracoastal Waterway	Turbidity	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120303	Lake Long	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA120303	Lake Long	Total fecal coliforms	Y	New data shows attainment	2004
LA120303	Lake Long	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA120303	Lake Long	Total toxics	Y	Organics data from 2000 showed no detections.	2004
LA120304	Intracoastal Waterway - Houma to LaRose	Dissolved Oxygen	Y	New data shows attainment	2004
LA120304	Intracoastal Waterway - Houma to LaRose	Metals	Y	New data shows attainment	2004
LA120304	Intracoastal Waterway - Houma to LaRose	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120304	Intracoastal Waterway - Houma to LaRose	Oil & Grease	Y	New data shows attainment	2004
LA120304	Intracoastal Waterway - Houma to LaRose	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA120304	Intracoastal Waterway - Houma to LaRose	Total fecal coliforms	Y	New data shows attainment	2004
LA120304	Intracoastal Waterway - Houma to LaRose	Turbidity	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120401	Bayou Penchant-Bayou Chene to Lake Penchant	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120402	Bayou Chene - from Intracoastal Waterway to Bayou Penchant	Dissolved Oxygen	Y	New data shows attainment	2004
LA120402	Bayou Chene - from Intracoastal Waterway to Bayou Penchant	Metals	Y	New data shows attainment	2004
LA120402	Bayou Chene - from Intracoastal Waterway to Bayou Penchant	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120402	Bayou Chene - from Intracoastal Waterway to Bayou Penchant	Oil & Grease	Y	New data shows attainment	2004
LA120403	Intracoastal Waterway - Bayou Boeuf Locks to boundary between segments 1204 and 1203, at Houma (includes segments of Bayous Boeuf, Black, and Chene)	Dissolved Oxygen	Y	New data shows attainment	2004
LA120403	Intracoastal Waterway - Bayou Boeuf Locks to boundary between segments 1204 and 1203, at Houma (includes segments of Bayous Boeuf, Black, and Chene)	Metals	Y	New data shows attainment	2004
LA120403	Intracoastal Waterway - Bayou Boeuf Locks to boundary between segments 1204 and 1203, at Houma (includes segments of Bayous Boeuf, Black, and Chene)	Oil & Grease	Y	New data shows attainment	2004
LA120403	Intracoastal Waterway - Bayou Boeuf Locks to boundary between segments 1204 and 1203, at Houma (includes segments of Bayous Boeuf, Black, and Chene)	рН	N	New data shows attainment	2006
LA120403	Intracoastal Waterway - Bayou Boeuf Locks to boundary between segments 1204 and 1203, at Houma (includes segments of Bayous Boeuf, Black, and Chene)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120403	Intracoastal Waterway - Bayou Boeuf Locks to boundary between segments 1204 and 1203, at Houma (includes segments of Bayous Boeuf, Black, and Chene)	Turbidity	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion.	2004
LA120404	Lake Penchant	Oil & Grease	Y	New data shows attainment	2004
LA120404	Lake Penchant	Dissolved Oxygen	N	New data shows attainment.	2008
LA120405	Lake Hache, Lake Theriot	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120405	Lake Hache and Lake Theriot	Turbidity	N	New data shows attainment.	2008
A120406	Lake de Cade	Dissolved Oxygen	Y	New data shows attainment	2004
A120406	Lake de Cade	Metals	Y	New data shows attainment	2004
LA120406	Lake de Cade	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120406	Lake de Cade	Priority organics	Y	First listed for priority organics in 1994. No specific statement as to why this was listed or what compounds were suspected. Fish and wildlife propagation considered fully supported or fully supported but threatened for all assessments. One hit below criterion for VOCs in 2000.	2004
LA120406	Lake de Cade	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
A120406	Lake de Cade	Total fecal coliforms	Y	New data shows attainment	2004
A120501	Bayou Grand Caillou - Houma to Bayou Pelton	Oil & Grease	Y	New data shows attainment	2004
A120501	Bayou Grand Caillou - Houma to Bayou Pelton	Total fecal coliforms	Y	New data shows attainment	2004
LA120502	Bayou Grand Caillou - From Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120502	Bayou Grand Caillou - From Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Mercury	Y	New data shows attainment	2004
LA120502	Bayou Grand Caillou - From Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120502	Bayou Grand Caillou - From Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA120503	Bayou Petite Caillou - From Bayou Terrebonne to Klondyke Road Bridge	Oil & Grease	Y	New data shows attainment	2004
LA120503	Bayou Petite Caillou - From Bayou Terrebonne to Klondyke Road Bridge	Total suspended solids (TSS)	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA120503	Bayou Petite Caillou - From Bayou Terrebonne to Klondyke Road Bridge	Turbidity	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion.	2004
LA120503	Bayou Petite Caillou - From Bayou Terrebonne to Klondyke Road Bridge	Unknown toxicity	Y	First listed for unknown toxicity in 1996. No specific statement as to why this was listed or what compounds were suspected. Fish and wildlife propagation considered fully supported but threatened for that and subsequent assessments. No detections for VOCs in 2000.	2004
LA120504	Bayou Petite Caillou - Klondyke Road Bridge to boundary between segments1205 and 1207 (Estuarine)	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120504	Bayou Petite Caillou - Klondyke Road Bridge to boundary between segments1205 and 1207 (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120504	Bayou Petite Caillou - Klondyke Road Bridge to boundary between segments1205 and 1207 (Estuarine)	Taste & Odor	Y	New data shows attainment	2006
LA120505	Bayou Du Large-From Houma to Marmande Canal	Chloride	N	New data shows attainment.	2008
LA120505	Bayou Du Large - Houma to Marmande Canal	Oil & Grease	Y	New data shows attainment	2004
LA120505	Bayou Du Large-From Houma to Marmande Canal	Sulfates	N	New data shows attainment.	2008
LA120505	Bayou Du Large-From Houma to Marmande Canal	Total dissolved solids	N	New data shows attainment.	2008
LA120505	Bayou Du Large - Houma to Marmande Canal	Total fecal coliforms	Y	New data shows attainment	2004
LA120505	Bayou Du Large - Houma to Marmande Canal	Total suspended solids (TSS)	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion. Based on EPA decision turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA120505	Bayou Du Large - Houma to Marmande Canal	Unknown toxicity	Y	Organics data from 2000 showed no detections.	2004
LA120506	Bayou Du Large - Marmande Canal to the boundary between segments 1205 and 1207 (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA120506	Bayou Du Large - Marmande Canal to the boundary between segments 1205 and 1207 (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120506	Bayou Du Large - Marmande Canal to the boundary between segments 1205 and 1207 (Estuarine)	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120507	Bayou Chauvin - Ashland Canal to Lake Boudreaux (Estuarine)	Arsenic	Y	New data shows attainment	2004
LA120507	Bayou Chauvin - Ashland Canal to Lake Boudreaux (Estuarine)	Mercury	Y	New data shows attainment	2004
LA120507	Bayou Chauvin - Ashland Canal to Lake Boudreaux (Estuarine)	Metals	Y	New data shows attainment	2004
LA120507	Bayou Chauvin - Ashland Canal to Lake Boudreaux (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA120507	Bayou Chauvin - Ashland Canal to Lake Boudreaux (Estuarine)	рН	Y	New data shows attainment	2004
LA120507	Bayou Chauvin - Ashland Canal to Lake Boudreaux (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120507	Bayou Chauvin - Ashland Canal to Lake Boudreaux (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2006
LA120507	Bayou Chauvin - Ashland Canal to Lake Boudreaux (Estuarine)	Turbidity	Y	New data shows attainment	2004
LA120508	Houma Navigation Canal - Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA120508	Houma Navigation Canal - Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Mercury	Y	New data shows attainment	2004
LA120508	Houma Navigation Canal - Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120508	Houma Navigation Canal - Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120508	Houma Navigation Canal - Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Priority organics	Y	Only reported as slight impact for priority organics in 1992 and 1996 305(b) Reports, based on evaluative assessment. No organics data available at that time. Not reported for priority organics in subsequent reports. Subsequent organics testing from 1998 - 2000 showed one detection for MTBE in 2000. There were no biotoxicity failures in 1994 or 1996, the only two years for which biotoxicity testing are available	2004
LA120508	Houma Navigation Canal - Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120508	Houma Navigation Canal-From Bayou Pelton to one mile south of Bayou Grand Caillou (Estuarine)	Total dissolved solids	Y	New data shows attainment.	2008
LA120508	Houma Navigation Canal - Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA120508	Houma Navigation Canal - Bayou Pelton to the boundary between segments 1205 and 1207 (Estuarine)	Total toxics	Y	Only reported as slight impact for priority organics in 1992 and 1996 305(b) Reports, based on evaluative assessment. No organics data available at that time. Not reported for priority organics in subsequent reports. Subsequent organics testing from 1998 - 2000 showed one detection for MTBE in 2000. There were no biotoxicity failures in 1994 or 1996, the only two years for which biotoxicity testing are available.	2004
LA120509	Houma Navigation Canal - Houma to Bayou Pelton	Dissolved Oxygen	Y	New data shows attainment	2004
LA120509	Houma Navigation Canal - Houma to Bayou Pelton	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120509	Houma Navigation Canal - Houma to Bayou Pelton	Oil & Grease	Y	New data shows attainment	2004
LA120509	Houma Navigation Canal - Houma to Bayou Pelton	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA120509	Houma Navigation Canal - Houma to Bayou Pelton	Turbidity	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120601	Bayou Terrebonne - Houma to Company Canal (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA120601	Bayou Terrebonne - Houma to Company Canal (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120601	Bayou Terrebonne - Houma to Company Canal (Estuarine)	Pesticides	Y	Testing conducted by LDAF showed no evidence of pesticide contamination above risk levels	2004
LA120601	Bayou Terrebonne - Houma to Company Canal (Estuarine)	Sulfates		Changed to Category 1, fully supporting. Water bodies classified as estuarine do not have chloride, sulfate, TDS criteria because these parameters are not a concern in estuarine systems	2004
LA120601	Bayou Terrebonne - Houma to Company Canal (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA120601	Bayou Terrebonne - Houma to Company Canal (Estuarine)	Turbidity	Y	New data shows attainment	2004
LA120602	Bayou Terrebonne - From Company Canal to Humble Canal Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA120602	Bayou Terrebonne - From Company Canal to Humble Canal Estuarine)	Mercury	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120602	Bayou Terrebonne - From Company Canal to Humble Canal Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120602	Bayou Terrebonne - From Company Canal to Humble Canal Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA120602	Bayou Terrebonne - From Company Canal to Humble Canal Estuarine)	Pesticides	Y	Testing conducted by LDAF showed no evidence of pesticide contamination above risk levels	2004
LA120602	Bayou Terrebonne - From Company Canal to Humble Canal (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120603	Company Canal - from Intracoastal Waterway to Bayou Terrebonne	Oil & Grease	Y	New data shows attainment	2004
LA120603	Company Canal - from Intracoastal Waterway to Bayou Terrebonne	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment	2004
LA120603	Company Canal - from Intracoastal Waterway to Bayou Terrebonne	Total fecal coliforms	Y	New data shows attainment	2004
LA120603	Company Canal - from Intracoastal Waterway to Bayou Terrebonne	Total suspended solids (TSS)	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120604	Bayou Blue - Intracoastal Waterway to boundary between segments 1206 and 1207	Chlorides	Y	New data shows attainment	2006
LA120604	Bayou Blue - Intracoastal Waterway to boundary between segments 1206 and 1207	Oil & Grease	Y	New data shows attainment	2004
LA120604	Bayou Blue - Intracoastal Waterway to boundary between segments 1206 and 1207	Sulfates	Y	New data shows attainment	2006
LA120604	Bayou Blue-From ICWW to Grand Bayou Canal	Total dissolved solids	Y	New data shows attainment.	2008

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120604	Bayou Blue - Intracoastal Waterway to boundary between segments 1206 and 1207	Turbidity	Y	Used similar stream size and downstream estuarine numerical turbidity criteria of 50 NTU as surrogate criteria for subsegment. New data shows attainment.	2004
LA120605	Bayou Pointe Au Chien - Source to boundary between segments 1206 and 1207 (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA120605	Bayou Pointe Au Chien - Source to boundary between segments 1206 and 1207 (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2006
LA120605	Bayou Pointe Au Chien - Source to boundary between segments 1206 and 1207 (Estuarine)	Turbidity	Y	Turbidity data for this water body supports most stringent turbidity criterion of 25 NTU for scenic streams. Therefore, water body is fully supporting turbidity criterion.	2004
LA120606	Bayou Blue-From Grand Bayou Canal to Bully Camp Canal (Estuarine)	Fecal coliform	N	New data shows attainment.	2008
LA120606	Bayou Blue - Grand Bayou Canal to boundary between segments 1206 and 1207 (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA120606	Bayou Blue - Grand Bayou Canal to boundary between segments 1206 and 1207 (Estuarine)	Sedimentation/siltation	Y	New data shows attainment, assessment based on turbidity	2004
LA120606	Bayou Blue - Grand Bayou Canal to boundary between segments 1206 and 1207 (Estuarine)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA120606	Bayou Blue - Grand Bayou Canal to boundary between segments 1206 and 1207 (Estuarine)	Turbidity	Y	New data shows attainment	2004
LA120701	Bayou Grand Caillou - Boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Mercury	Y	New data shows attainment	2004
LA120701	Bayou Grand Caillou - Boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120701	Bayou Grand Caillou - Boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Priority organics	Y	First listed for priority organics in 1992. No specific statement as to why this was listed or what compounds were suspected. Fish and wildlife propagation was fully supported but threatened at that time. All subsequent assessments were fully supported but threatened or fully supported. Two detections for VOCs from 1995 - 2000, with no criteria exceedences	2004
LA120701	Bayou Grand Caillou - Boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Total fecal coliforms	Y	New data shows attainment (SFP)	2006
LA120701	Bayou Grand Caillou - Boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Total fecal coliforms	Y	New data shows attainment (PCR?)	2004
LA120702	Bayou Petite Caillou - From boundary between segments 1205 and 1207 to Houma Navigation Canal (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA120702	Bayou Petite Caillou - From boundary between segments 1205 and 1207 to Houma Navigation Canal (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120702	Bayou Petite Caillou - From boundary between segments 1205 and 1207 to Houma Navigation Canal (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA120702	Bayou Petite Caillou - From boundary between segments 1205 and 1207 to Houma Navigation Canal (Estuarine)	Priority organics	Y	First listed for priority organics in 1992. No specific statement as to why priority organics was listed or what compounds were suspected. Fish and wildlife propagation was fully supported but threatened at that time, and for all subsequent assessments. No detections for VOCs from 2000.	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120702	Bayou Petite Caillou - From boundary between segments 1205 and 1207 to Houma Navigation Canal (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA120703	Bayou du Large - From the boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Copper	Y	New data shows attainment	2004
LA120703	Bayou du Large - From the boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA120703	Bayou du Large - From the boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120703	Bayou du Large - From the boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Oil & Grease	Y	New data shows attainment	2004
LA120703	Bayou du Large - From the boundary between segments 1205 and 1207 to Caillou Bay (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2006
LA120704	Bayou Terrebonne - From Humble Canal to Lake Barre (Estuarine)	Dissolved Oxygen	Y	New data shows attainment	2004
LA120704	Bayou Terrebonne - From Humble Canal to Lake Barre (Estuarine)	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120704	Bayou Terrebonne - From Humble Canal to Lake Barre (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA120704	Bayou Terrebonne - From Humble Canal to Lake Barre (Estuarine)	Total suspended solids (TSS)	Y	New data shows attainment, assessment based on turbidity	2004
LA120705	Houma Navigation Canal - From the segment boundary between 1205 and 1207 to Terrebonne Bay (Estuarine)	Oil & Grease	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120705	Houma Navigation Canal - From the segment boundary between 1205 and 1207 to Terrebonne Bay (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA120706	Bayou Blue - Boundary between segments 1206 and 1207 to Lake Raccourci (Estuarine)	Total fecal coliforms	Y	New data shows attainment	2004
LA120707	Lake Boudreaux	Fecal coliform	N	New data shows attainment.	2008
LA120707	Lake Boudreaux	Oil & Grease	Y	New data shows attainment	2004
LA120708	Lost Lake, Four League Bay	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120708	Lost Lake, Four League Bay	Oil & Grease	Y	New data shows attainment	2004
LA120709	Bayou Petite Caillou - From Houma Navigation Canal to Terrrebonne Bay	Dissolved Oxygen	Y	New data shows attainment	2004
LA120709	Bayou Petite Caillou - From Houma Navigation Canal to Terrrebonne Bay	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120709	Bayou Petite Caillou - From Houma Navigation Canal to Terrrebonne Bay	Oil & Grease	Y	New data shows attainment	2004
LA120709	Bayou Petite Caillou - From Houma Navigation Canal to Terrrebonne Bay	Radiation	Y	No more PW discharges	2004
LA120709	Bayou Petite Caillou - From Houma Navigation Canal to Terrrebonne Bay	Sedimentation/siltation	Y	Subsegment is an estuarine system based on the lack of chloride, sulfate and TDS criteria. As a result, estuarine criterion of 50 NTU turbidity applies. Based on EPA decision, turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA120709	Bayou Petite Caillou - From Houma Navigation Canal to Terrrebonne Bay	Total fecal coliforms	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120709	Bayou Petite Caillou - From Houma Navigation Canal to Terrrebonne Bay	Total suspended solids (TSS)	Y	Subsegment is an estuarine system based on the lack of chloride, sulfate and TDS criteria. As a result, estuarine criterion of 50 NTU turbidity applies. Based on EPA decision, turbidity criterion support is a surrogate for siltation, and suspended solids criteria support.	2004
LA120801	Caillou Bay	Metals	Y	New data shows attainment	2004
LA120801	Caillou Bay	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120801	Caillou Bay	Oil & Grease	Y	New data shows attainment	2004
LA120801	Caillou Bay	Priority organics	Y	No more PW discharges	2004
LA120801	Caillou Bay	Radiation	Y	No more PW discharges	2004
LA120801	Caillou Bay	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120801	Caillou Bay	Total fecal coliforms	Y	New data shows attainment	2004
LA120801_00	Caillou Bay	Turbidity	N	New data shows attainment	2006
LA120802	Terrebonne Bay	Metals	Y	New data shows attainment	2004
LA120802	Terrebonne Bay	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120802	Terrebonne Bay	Oil & Grease	Y	New data shows attainment	2004
LA120802	Terrebonne Bay	Priority organics	Y	No more PW discharges	2004
LA120802	Terrebonne Bay	Radiation	Y	No more PW discharges	2004
LA120802	Terrebonne Bay	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120802	Terrebonne Bay	Total fecal coliforms	Y	New data shows attainment	2004
LA120803	Timbalier Bay	Metals	Y	New data shows attainment	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

Appendix C: 2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120803	Timbalier Bay	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120803	Timbalier Bay	Oil & Grease	Y	New data shows attainment	2004
LA120803	Timbalier Bay	Priority organics	Y	No more PW discharges	2004
LA120803	Timbalier Bay	Radiation	Y	No more PW discharges	2004
LA120803	Timbalier Bay	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120803	Timbalier Bay	Total fecal coliforms	Y	New data shows attainment	2004
LA120804	Lake Barre	Metals	Y	New data shows attainment	2004
LA120804	Lake Barre	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120804	Lake Barre	Oil & Grease	Y	New data shows attainment	2004
LA120804	Lake Barre	Priority organics	Y	No more PW discharges	2004
A120804	Lake Barre	Radiation	Y	No more PW discharges	2004
LA120804	Lake Barre	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120804	Lake Barre	Total fecal coliforms	Y	New data shows attainment	2004
LA120805	Lake Pelto	Metals	Y	New data shows attainment	2004
LA120805	Lake Pelto	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120805	Lake Pelto	Oil & Grease	Y	New data shows attainment	2004
LA120805	Lake Pelto	Priority organics	Y	No more PW discharges	2004
LA120805	Lake Pelto	Radiation	Y	No more PW discharges	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.

2008 Integrated Report of Water Quality in Louisiana - Category 1 Addendum

Subsegment Code	Waterbody Description	Suspected Causes*	Listed on Consent Decree?	Comments on assessment logic	IR Cycle Year Attaining Full Support*
LA120805	Lake Pelto	Salinity/TDS/chlorides/sulfates	Y	New data shows attainment and estuarine conditions apply. Therefore, criteria for these parameters do not apply.	2004
LA120805	Lake Pelto	Total fecal coliforms	Y	New data shows attainment	2004
LA120806	Terrebonne Basin Coastal Bays and Gulf Waters to State three-mile limit	Nitrate/Nitrite (Nitrite + Nitrate as N)	Y	New DO assessment fully supported; therefore, nitrogen not causing an impairment.	2004
LA120806	Terrebonne Basin Coastal Bays and Gulf Waters to State three-mile limit	Nutrients-As of 2004 report, recorded in ADB as nitrate/nitrite and total phosphorus.	Y	New DO assessment fully supported; therefore, nutrients not causing an impairment.	2004
LA120806	Terrebonne Basin Coastal Bays and Gulf Waters to State three-mile limit	Oil & Grease	Y	New data shows attainment	2004
LA120806	Terrebonne Basin Coastal Bays and Gulf Waters to State three-mile limit	Phosphorus	Y	New DO assessment fully supported; therefore, phosphorus not causing an impairment.	2004
LA120806	Terrebonne Basin Coastal Bays and Gulf Waters to State three-mile limit	Priority organics	Y	No more PW discharges	2004
LA120806	Terrebonne Basin Coastal Bays and Gulf Waters to State three-mile limit	Radiation	Y	No more PW discharges	2004

^{*}Some former impairments reported as fully supported in this document may have been reassessed as impaired in subsequent IR reports. Refer to current IR for final impairments.